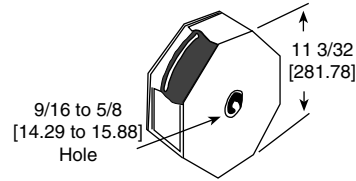
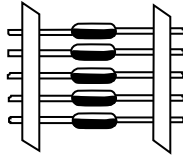


Leaded Magnetics Packaging Methods

REEL PACK


| TAPE AND REEL in inches [millimeters] | | | | | | | | | | | |
|---------------------------------------|---------------|-------------------------------|----------------------------|-----------|------------------------|---------------------|------------|---------------|-------------------------------|----------------------------|------------|
| MODEL | PREVIOUS CODE | GLOBAL CODE LEAD (Pb)-BEARING | GLOBAL CODE LEAD (Pb)-FREE | REEL SIZE | CARRIER TAPE WIDTH (W) | COMPONENT PITCH (P) | UNITS/REEL | PREVIOUS CODE | GLOBAL CODE LEAD (Pb)-BEARING | GLOBAL CODE LEAD (Pb)-FREE | UNITS/BULK |
| IRF-24 | - | - | ER | 12 | 2.06 [52.39] | 0.2 [5.08] | 5000 | - | - | - | - |
| IRF-36 | - | - | ER | 12 | 2.06 [52.39] | 0.2 [5.08] | 5000 | - | - | - | - |
| IRF-46 | - | - | ER | 12 | 2.06 [52.39] | 0.2 [5.08] | 3000 | - | - | - | - |
| IHD-1 | R16 | RR | ER | 12 | 2.06 [52.39] | 0.4 [10.16] | 800 | B08 | BH | EB | 50 |
| IHD-3 | RA3 | AC | ER | 12 | 2.87 [72.90] | 0.6 [15.24] | 200 | B08 | BH | EB | 190 |
| IHD-2 | - | - | - | - | - | - | - | - | - | EB | 150 |
| IHD-4 | - | - | - | - | - | - | - | - | - | EB | 60 |
| IHA-101 | - | - | - | - | - | - | - | B01 | BA | EB | 210 |
| IHA-102 | - | - | - | - | - | - | - | B01 | BA | EB | 210 |
| IHA-103 | - | - | - | - | - | - | - | B01 | BA | EB | 200 |
| IHA-104 | - | - | - | - | - | - | - | B01 | BA | EB | 160 |
| IHA-105 | - | - | - | - | - | - | - | B01 | BA | EB | 160 |
| IHA-201 | - | - | - | - | - | - | - | B01 | BA | EB | 200 |
| IHA-202 | - | - | - | - | - | - | - | B01 | BA | EB | 180 |
| IHA-203 | - | - | - | - | - | - | - | B01 | BA | EB | 160 |
| IHA-204 | - | - | - | - | - | - | - | B01 | BA | EB | 120 |
| IHA-205 | - | - | - | - | - | - | - | B01 | BA | EB | 75 |
| IHA-301 | - | - | - | - | - | - | - | B01 | BA | EB | 210 |
| IHA-302 | - | - | - | - | - | - | - | B01 | BA | EB | 240 |
| IHA-303 | - | - | - | - | - | - | - | B01 | BA | EB | 160 |
| IHA-304 | - | - | - | - | - | - | - | B01 | BA | EB | 160 |
| IHA-305 | - | - | - | - | - | - | - | B01 | BA | EB | 160 |
| IHA-501 | - | - | - | - | - | - | - | B01 | BA | EB | 210 |
| IHA-502 | - | - | - | - | - | - | - | B01 | BA | EB | 200 |
| IHA-503 | - | - | - | - | - | - | - | B01 | BA | EB | 75 |
| IHA-504 | - | - | - | - | - | - | - | B01 | BA | EB | 75 |
| IHA-505 | - | - | - | - | - | - | - | B01 | BA | EB | 75 |
| IHTH-0750 | - | - | - | - | - | - | - | - | - | EB | 25 |
| IHTH-1125 | - | - | - | - | - | - | - | - | - | EB | 60 |
| IH-3 5 μH, 27 μH, 50 μH, 100 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 150 |
| IH-3 10 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 200 |
| IH-3 150 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 50 |
| IH-3 250 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 75 |
| IH-4 0 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 160 |
| IH-5 5 μH, 10 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 200 |
| IH-5 27 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 150 |
| IH-5 50 μH, 68μH, 100 μH, 150 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 50 |
| IH-10 5 μH, 10 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 150 |
| IH-10 27 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 50 |
| IH-10 50 μH, 68 μH, 100 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 75 |



| TAPE AND REEL in inches [millimeters] | | | | | | | | | | | |
|---------------------------------------|---------------|-------------------------------|----------------------------|-----------|------------------------|---------------------|-------------|---------------|-------------------------------|----------------------------|-------------|
| MODEL | PREVIOUS CODE | GLOBAL CODE LEAD (Pb)-BEARING | GLOBAL CODE LEAD (Pb)-FREE | REEL SIZE | CARRIER TAPE WIDTH (W) | COMPONENT PITCH (P) | UNITS/ REEL | PREVIOUS CODE | GLOBAL CODE LEAD (Pb)-BEARING | GLOBAL CODE LEAD (Pb)-FREE | UNITS/ BULK |
| IH-15 5 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 50 |
| IH-15 10 μH, 27 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 75 |
| IH-15 50 μH | - | - | - | - | - | - | - | B15 | BQ | EB | 60 |
| IHM-2 | - | - | - | - | - | - | - | P12 | PM | EB | 20 |
| IHB-1 | - | - | - | - | - | - | - | B40 | BV | EB | 48 |
| IHB-2 | - | - | - | - | - | - | - | B40 | BV | EB | 30 |
| IHB-3 | - | - | - | - | - | - | - | B40 | BV | EB | 20 |
| IHB-4 | - | - | - | - | - | - | - | B40 | BV | EB | 16 |
| IHB-5 | - | - | - | - | - | - | - | B40 | BV | EB | 16 |
| IHB-6 | - | - | - | - | - | - | - | B40 | BV | EB | 16 |
| IHV-15-500 | - | - | - | - | - | - | - | B48 | BZ | EB | 10 |
| IHV-20-200 | - | - | - | - | - | - | - | B48 | BZ | EB | 10 |
| IHV-28-60 | - | - | - | - | - | - | - | B48 | BZ | EB | 14 |
| IHV-30-150 | - | - | - | - | - | - | - | B48 | BZ | EB | 5 |
| IHV-40-39 | - | - | - | - | - | - | - | B48 | BZ | EB | 10 |
| IHV-45-92 | - | - | - | - | - | - | - | B48 | BZ | EB | 5 |
| IHV-50-50 | - | - | - | - | - | - | - | B48 | BZ | EB | 5 |
| IHV-60-24 | - | - | - | - | - | - | - | B48 | BZ | EB | 5 |
| TJ3-1U | - | - | - | - | - | - | - | T07 | TG | EB | 100 |
| TJ3-2U | - | - | - | - | - | - | - | T07 | TG | EB | 100 |
| TJ4-1U | - | - | - | - | - | - | - | T07 | TG | EB | 100 |
| TJ4-2U | - | - | - | - | - | - | - | T07 | TG | EB | 30 |
| TJ5-1U | - | - | - | - | - | - | - | T07 | TG | EB | 100 |
| TJ5-2U | - | - | - | - | - | - | - | T07 | TG | EB | 30 |
| TJ5-1U-HT | - | - | - | - | - | - | - | - | - | EB | 48 |
| TJ5-2U-HT | - | - | - | - | - | - | - | - | - | EB | 24 |
| TJ3-1U-HT | - | - | - | - | - | - | - | - | - | EB | 60 |
| TJ3-2U-HT | - | - | - | - | - | - | - | - | - | EB | 30 |
| TJ6-1U | - | - | - | - | - | - | - | T07 | TG | EB | 20 |
| TJ6-2U | - | - | - | - | - | - | - | T07 | TG | EB | 36 |
| TJ7-1U | - | - | - | - | - | - | - | T07 | TG | EB | 20 |
| TJ7-2U | - | - | - | - | - | - | - | T07 | TG | EB | 12 |
| TJ8-1U | - | - | - | - | - | - | - | T07 | TG | EB | 15 |
| TJ8-2U | - | - | - | - | - | - | - | T07 | TG | EB | 8 |
| TJ9-1U | - | - | - | - | - | - | - | T07 | TG | EB | 9 |
| TJ9-2U | - | - | - | - | - | - | - | T07 | TG | EB | 3 |
| IWAS-4832FF | - | - | - | - | - | - | - | - | - | EB | 100 |
| IWAS-4832EC | - | - | - | - | - | - | - | - | - | EB | 100 |

| MILITARY PART ORDERING EXAMPLES | | |
|--|--|--|
| TRANSFORMERS AND INDUCTORS | | |
| MIL-T-27E (Basic [TF]) (Established Reliability - None) $\frac{M27}{1} \frac{215}{2} \frac{05}{3} = \text{Dale Type TE-3Q0TR } 1.0 \text{ mH } 2\%$ | | 1. Military specification 2. Specification sheet number 3. Specification sheet dash number indicating value and electrical ratings |
| MIL-C-15305E (Basic [LT]) (Established Reliability MIL-C-39010) Note: Parts will be color banded. Value per military standard dash numer. $\frac{LT}{1} \frac{4}{2} \frac{K}{3} = \text{Dale Type IM-2 } 0.10 \mu\text{H to } 1.00 \mu\text{H } 10\%$ | | 1. Style 2. Grade and class 3. Family K = Coil, radio frequency, fixed |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Vishay:

[IR04BH220K](#) [IR04BH270K](#) [IR04RU101J](#) [IR04BH122J](#) [IR02BH2R0H](#) [IR02BH5R1H](#) [IR02BHR22K](#) [IR02BHR47K](#)
[IR02BH6R8K](#) [IR04BH680J](#) [IR02BH560K](#) [IR02BH120K](#) [IR02BH100K](#) [IR02RU330K](#) [IR02BH101K](#) [IR02BH8R2K](#)
[IR04BH8R2K](#) [IR04BHR68K](#) [IR02RU4R7K](#) [IR04RU4R7K](#) [IR04BH330K](#) [IR02BHR33H](#) [IR04BH180K](#) [IR02BH4R3H](#)
[IR02BH5R6K](#) [IR02RU100K](#) [IR02BH102K](#) [IR02EV100K](#) [IR02EV330K](#) [IR02EB101K](#) [IR04BH1R0K](#) [IR2 .22 10%](#)
[IR02ER100J](#) [IR02EV100J](#) [IR02BHR10K](#) [IR02SH5R6J](#) [IR02ER8R2J](#) [IR04BH390J](#) [IR04BH560J](#) [IR02BH180K](#)
[IR02BH1R0K](#) [IR02BH560H](#) [IR02RUR10K](#) [IR04BHR22M](#) [IR02BH3R3K](#) [IR02BH3R9K](#) [IR04BHR15M](#) [IR02BH2R7K](#)
[IR04BHR22K](#) [IR02BH2R2K](#) [IR02BHR12K](#) [IR02BH270K](#) [IR02BH220K](#) [IR02BH470K](#) [IR02BH5R6J](#) [IR02BH5R1J](#)
[IR02BH1R8K](#) [IR02BH1R5K](#) [IR02BH1R2K](#) [IR04BH111J](#) [IR04BH101J](#) [IR02BH1R2J](#) [IR04BH151J](#) [IR04BH100K](#)
[IR04BH102J](#) [IR02BHR15K](#) [IR02BHR39K](#) [IR04BH5R6K](#) [IR02BH330K](#) [IR04BH221J](#) [IR2 .56 10%](#) [IR2 180 10%](#) [IR2](#)
[1K 10%](#) [IR2 4.7 10%](#) [IR2 5.6 10%TR](#) [IR04EB100K](#) [IR2 2.2 10%](#) [IR02EB220K](#) [IR02ER5R6J](#) [IR02BH181K](#)
[IR02BHR56K](#) [IR02SH5R6K](#) [IR02BH4R7K](#)