



IRKL42/06A

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| Manufacturer Part Number: | IRKL42/06A |
| Manufacturer / Brand | Electro-Films (EFI) / Vishay |
| Part of Description: | SCR MOD PWR 600V 40A ADD-A-PAK |
| Datasheets: | IRKL42/06A.pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of IRKL42/06A

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|-------------------------------------|----------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------------------------|
| Part Number | IRKL42/06A | Manufacturer / Brand | Electro-Films (EFI) / Vishay |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | KL42 | Package / Case | ADD-A-PAK (3 + 2) |
| Packaging | Bulk | Mounting Type | Chassis Mount |
| Operating Temperature | -40°C ~ 125°C (TJ) | Detailed Description | SCR Module 600V 100A Series Connection - SCR/Diode Chassis Mount ADD-A-PAK (3 + 2) |
| Structure | Series Connection - SCR/Diode | Current - Hold (Ih) (Max) | 200mA |
| Voltage - Off State | 600V | Voltage - Gate Trigger (Vgt) (Max) | 2.5V |
| Current - Gate Trigger (Igt) (Max) | 150mA | Current - On State (It (AV)) (Max) | 45A |
| Current - On State (It (RMS)) (Max) | 100A | Current - Non Rep. Surge 50, 60Hz (Itrm) | 850A, 890A |
| Number of SCRs, Diodes | 1 SCR, 1 Diode | Other Names | *IRKL42/06A IRKL42/06 IRKL42/06-ND IRKL4206A |
| Category | Discrete Semiconductor Products > Thyristors - SCRs - Modules | Description | SCR MOD PWR 600V 40A ADD-A-PAK |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | | |

Keywords related to IRKL42/06A

| | | | |
|---------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Electro-Films (EFI) / Vishay IRKL42/06A | IRKL42/06A part | IRKL42/06A Price | IRKL42/06A Distributor |
| IRKL42/06A Technical | IRKL42/06A Stock | IRKL42/06A Inventory | IRKL42/06A Supplier |
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