



**IRKL105/12A**

Manufacturer Part Number:	IRKL105/12A
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	SCR DBL HISCR 1200V 105A ADDAPAK
Datasheets:	IRKL105/12A.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 IRKL105/12A

Part Number	IRKL105/12A	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	KL105	Package / Case	ADD-A-PAK (3 + 2)
Packaging	Bulk	Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 130°C (TJ)	Detailed Description	SCR Module 1.2kV 235A Series Connection - SCR/Diode Chassis Mount ADD-A-PAK (3 + 2)
Structure	Series Connection - SCR/Diode	Current - Hold (Ih) (Max)	200mA
Voltage - Off State	1.2kV	Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA	Current - On State (It (AV)) (Max)	105A
Current - On State (It (RMS)) (Max)	235A	Current - Non Rep. Surge 50, 60Hz (Itrm)	1785A, 1870A
Number of SCRs, Diodes	1 SCR, 1 Diode	Other Names	*IRKL105/12A IRKL105/12 IRKL105/12-ND VS-IRKL105/12A VS-IRKL105/12A-ND VSIRKL105/12A VSIRKL105/12A-ND
Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules	Description	SCR DBL HISCR 1200V 105A ADDAPAK
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to IRKL105/12A

Electro-Films (EFI) / Vishay IRKL105/12A	IRKL105/12A part	IRKL105/12A Price	IRKL105/12A Distributor
IRKL105/12A Technical	IRKL105/12A Stock	IRKL105/12A Inventory	IRKL105/12A Supplier
IRKL105/12A Online Order	IRKL105/12A Inquiry	IRKL105/12A Image	IRKL105/12A Picture
IRKL105/12A pdf	IRKL105/12A datasheet	IRKL105/12A data sheet	IRKL105/12A pdf datasheet
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