
	<b>L612F</b>
	<b>Manufacturer Part Number:</b> L612F
	<b>Manufacturer/Brand:</b> Crydom
	<b>Part of Description:</b> MODULE SCR/DIO 42.5A 240VAC PCB
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.L612F.pdf</li> <li> 2.L612F.pdf</li> </ul>
	<b>RoHs Status:</b> Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	









Specifications

Part Number	L612F
Manufacturer	Crydom
Description	MODULE SCR/DIO 42.5A 240VAC PCB
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Package / Case	Module
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	100mA
Current - On State (It (RMS)) (Max)	42.5A (DC)
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	600A @ 60Hz
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Packaging	Bulk

L612F is New Original in Stock, Search L612F Datasheets, PDF, Inventory at Y-IC.com Online, Order L612F Crydom with warrantied and confidence. RFQ L612F : Info@Y-IC.com

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In:

 <p><b>VS-VSKT230-18PBF</b> Electro-Films (EFI) / Vishay MOD 1800V 230A INT-A-PAK</p>	 <p><b>L610CME</b> Apex Tool Group TAPE,POWER,1/2(13MM)"X10'(3M)HIV</p>	 <p><b>L616</b> Apex Tool Group TAPE,POWER,3/4"X16',HIVIZ ORANGE</p>	 <p><b>L6142</b> NXP NXP TFBGA48</p>
 <p><b>L6100202</b> Semikron L6100202 SEMIKRON</p>	 <p><b>L610Q496</b> LAPIS L610Q496 LAPIS</p>	 <p><b>L610</b> Apex Tool Group TAPE,POWER,1/2"X10',HIVIZ ORANGE</p>	 <p><b>L613F</b> Crydom MODULE SCR/DIO 42.5A 280VAC PCB</p>

Hot Parts

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|-------------------|---------------------|-----------------------|----------------------|----------------------|
| ⊛ 04023C103KAT7A  | ↔ 06035A910FAT2A    | ⇒ AA15A-048L-050T120  | D ALD555SA           | ⇒ AZ1084D-3.3TR      |
| ⊣ B0503S-W2R2     | ⊛ BQ24167RGER       | D CC1210KKX7RCBB472   | ⇒ CY284050C-2T       | ⇒ DMN10H220LE-13     |
| ⊛ DZ23C5V6-7-F    | ⊣ F1205D-W75        | ⊛ FQB50N06TM          | ↔ GJM0335C1E1R7CB01D | ⇒ GRM0335C2A9R9CA01D |
| D GT28F320BTA110  | ⊛ H11AA3SD          | ⊣ HGTG10N120BND       | ⊛ KL732ATE8N2J       | ⇒ LP39513S-1.8       |
| ⇒ LP873220RHDRQ1  | ↔ LV24230LP-A-TLM-E | ⊛ MAX6402-30UK        | ⊣ MI-AIM-I1          | ⇒ MM74HCT240WM       |
| ↔ NC7SZ66P5X      | ⇒ NJM062V-TE1       | D PAH50S48-15         | ⊛ PE-65389           | ⊣ PKM4113PI          |
| ⊛ PSB2197TV1.1G   | D PSB45030TV1.2G    | ⇒ S-8211CDN-M5T1U     | ↔ SD823C16S20CPBF    | ⇒ SE5508CLG-2.5V     |
| ⊣ SI3983DV-T1-GE3 | ⊛ SKKH106/16        | ↔ SN74CB3T1G125DCKRG4 | ⇒ SP7122AEK-L/TR     | ⇒ ST6370J5B1/BNK     |
| ⊛ STA505TR-LF     | ⊣ T1258N06TOF       | ⊛ T850H-6G-TR         | D TEN10-1210         | ⇒ TPS64202DBVR       |
| ↔ VUO50-18N03     | ⊛ W4534NC060        | ⊣ WPD95-16            | ⊛ XC6210A402PR       | ⇒ ZXTN649FTA         |

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