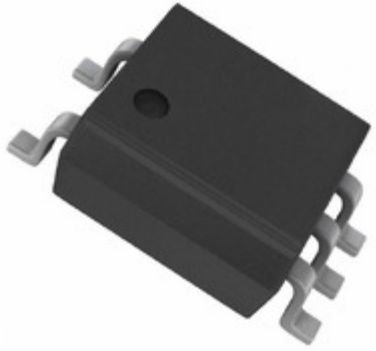










	<b>PC457L0YIP0F</b>
	<b>Manufacturer Part Number:</b> PC457L0YIP0F
	<b>Manufacturer/Brand:</b> Socle Technology Corporation
	<b>Part of Description:</b> OPTOISO 3.75KV TRANSISTOR 6-SMD
<b>Datasheets:</b>	 <a href="#">PC457L0YIP0F.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2591 pcs 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	PC457L0YIP0F
Manufacturer	Socle Technology Corporation
Description	OPTOISO 3.75KV TRANSISTOR 6-SMD
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2591 pcs Stock
Voltage - Output (Max)	20V
Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	1.7V
Vce Saturation (Max)	-
Turn On / Turn Off Time (Typ)	200ns, 400ns
Supplier Device Package	5-MFP
Series	OPIC™
Rise / Fall Time (Typ)	-
Packaging	Original-Reel®
Package / Case	6-SOIC (0.173", 4.40mm Width), 5 Leads
Output Type	Transistor
Other Names	1855-1040-6
Operating Temperature	-55°C ~ 85°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC
Detailed Description	Optoisolator Transistor Output 3750Vrms 1 Channel 5-
Current Transfer Ratio (Min)	19% @ 16mA
Current Transfer Ratio (Max)	50% @ 16mA
Current - Output / Channel	8mA
Current - DC Forward (If) (Max)	25mA

### You May Be Also Be interested

<b>In:</b>  <b>PC457LTYIP0F</b> Sharp Microelectronics OPTOISOLATOR 3.75KV TRANSISTOR	 <b>PC457L0NIP0F IC</b> SHARP SHARP SOP-5	 <b>PC457L0YIP</b> Sharp Microelectronics OPTOISO 3.75KV TRANSISTOR 6-SMD	 <b>PC457L0NIP0F</b> SHARP SHARP SMD
 <b>PC457L0NIP0F</b> Sharp PC457L0NIP0F Sharp	 <b>PC457L0NIT0F</b> Sharp Microelectronics OPTOISOLATOR 3.75KV TRANS 6SO	 <b>PC457L0NIP0F</b> SHARP SHARP SOP	 <b>PC457L0NIP</b> SHARP PC457L0NIP SHARP

### PC457L0YIP0F Related keyword

More

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