

**PC3H5J00000F**



**Part Number:** [PC3H5J00000F](#)  
**Manufacturer:** [Socle Technology Corporation](#)  
**Description:** OPTOISO 2.5KV DARLNG 4-MINI-FLAT  
**Data sheet:** [PC3H5J00000F Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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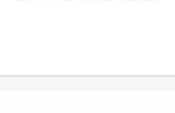
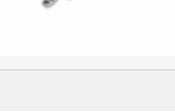
**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">PC3H5J00000F</a>
<b>Manufacturer</b>	<a href="#">Socle Technology Corporation</a>
<b>Description</b>	OPTOISO 2.5KV DARLNG 4-MINI-FLAT
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	188615 pcs
<b>Product Photo</b>	<a href="#">PC3H5J00000F.jpg</a>
<b>Category</b>	<a href="#">Isolators</a>
<b>Voltage - Output (Max)</b>	35V
<b>Voltage - Isolation</b>	2500Vrms
<b>Voltage - Forward (Vf) (Typ)</b>	1.2V
<b>Vce Saturation (Max)</b>	1V
<b>Turn On / Turn Off Time (Typ)</b>	-
<b>Supplier Device Package</b>	4-Mini-Flat
<b>Series</b>	-
<b>Rise / Fall Time (Typ)</b>	60µs, 53µs
<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	4-SOIC (0.173", 4.40mm Width)
<b>Output Type</b>	Darlington
<b>Other Names</b>	425-2107-2
<b>Operating Temperature</b>	-30°C ~ 100°C
<b>Number of Channels</b>	1
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Type</b>	DC
<b>Detailed Description</b>	Optoisolator Darlington Output 2500Vrms 1 Channel 4-Mini-Flat
<b>Current Transfer Ratio (Min)</b>	600% @ 1mA
<b>Current Transfer Ratio (Max)</b>	-
<b>Current - Output / Channel</b>	80mA
<b>Current - DC Forward (If) (Max)</b>	50mA

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	Part#: <a href="#">PC3H711NIP1H</a> Description: OPTOISOLATOR TRANSISTOR SMD	Manufacturers: <a href="#">Socle Technology Corporation</a> In Stock: 4400	<a href="#">RFQ</a>
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	Part#: <a href="#">PC3H710NIP1B</a> Description: OPTOISO 2.5KV TRANS MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 5115	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H4J00001H</a> Description: OPTOISOLATOR TRANSISTOR SMD	Manufacturers: <a href="#">Socle Technology Corporation</a> In Stock: 5149	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H711NIP0F</a> Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 245329	<a href="#">RFQ</a>
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	Part#: <a href="#">PC3H710NIP</a> Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 4460	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H710NIP0F</a> Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT	Manufacturers: <a href="#">Socle Technology Corporation</a> In Stock: 201518	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H711NIP1B</a> Description: OPTOISO 2.5KV TRANS MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 5885	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H510NIP0F</a> Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 180114	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H710NIP1H</a> Description: OPTOISOLATOR TRANSISTOR SMD	Manufacturers: <a href="#">Socle Technology Corporation</a> In Stock: 201067	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H510NIP</a> Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 4530	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H510NIP1B</a> Description: OPTOISO 2.5KV DARLNG MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 4323	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H5J00001B</a> Description: OPTOISO 2.5KV DARLNG MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 5828	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H4AJ0001B</a> Description: OPTOISO 2.5KV TRANS MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 5146	<a href="#">RFQ</a>
	Part#: <a href="#">PC3H5</a> Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 5393	<a href="#">RFQ</a>
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