



Image may be representation. See specifications for product details.

#### PC3H5J00000F

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition

RoHs Status

Ship From Shipment Way PC3H5J00000F

Socle Technology Corporation

OPTOISO 2.5KV DARLNG 4-MINI-FLAT

Lead free / RoHS Compliant

PC3H5J00000F.pdf

335913 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of PC3H5J00000F
	— Specifications of 1 correspond
PART NUMBER	PC3H5J00000F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISO 2.5KV DARLNG 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	335913 pcs
DATA SHEET	PC3H5J00000F.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	425-2107-2
OPERATING TEMPERATURE	-30°C ∼ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 2500Vrms
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT DO FORMARD (TE) (MAN)	=0 4

## **Related Tags**

50mA

Socle Technology Corporation PC3H5J00000F	PC3H5J00000F Distributor	PC3H5J00000F Supplier
PC3H5J00000F Price	PC3H5J00000F Pictures	PC3H5J00000F Image
PC3H5J00000F PDF Datasheet	PC3H5J00000F Download Datasheet	PC3H5J00000F Datasheet
PC3H5J00000F Stock	Buy PC3H5J00000F	Buy Socle Technology Corporation PC3H5J00000F
Socle Technology Corporation PC3H5J00000F	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation PC3H5J00000F		

### **Related Products**



#### PC3H510NIP1B Manufacturers: Sharp Microelectronics

CURRENT - DC FORWARD (IF) (MAX)

Description: OPTOISO 2.5KV DARLNG MINI-FLAT

In stock: 5391 pcs

**RFQ** 



### PC3H710NIP1H

Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD

In stock: 279999 pcs **RFQ** 



### PC3H510NIP0F

Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT

In stock: 286526 pcs

**RFQ** 



### PC3H710NIP0F

Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 111428 pcs

**RFQ** 



# **PC3H7**

Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 4550 pcs

**RFQ** 



### **PC3H4KJ0000F**

Manufacturers: Sharp Microelectronics Description: ISOLATOR In stock: 3123 pcs

**RFQ** 



#### PC3H5J00001B Manufacturers: Sharp Microelectronics

Description: OPTOISO 2.5KV DARLNG MINI-FLAT In stock: 6092 pcs

**RFQ** 



#### PC3H710NIP1B Manufacturers: Sharp Microelectronics

Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 4107 pcs

**RFQ** 



### **PC3H5**

Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT In stock: 5991 pcs

**RFQ** 

Manufacturers: Sharp Microelectronics



#### PC3H4J00001H Manufacturers: Socle Technology Corporation

Description: OPTOISOLATOR TRANSISTOR SMD In stock: 5887 pcs

**RFQ** 



#### PC3H710NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT

In stock: 5675 pcs

**RFQ** 



#### PC3H510NIP Manufacturers: Sharp Microelectronics

Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT In stock: 4157 pcs

**RFQ** 















