



Socle Technology Corporation



PC3H7AJ0000F

Part Number:	PC3H7AJ0000F
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISO 2.5KV TRANS 4-MINI-FLAT
Datasheets:	 PC3H7AJ0000F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6678 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3H7AJ0000F

PART NUMBER	PC3H7AJ0000F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISO 2.5KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6678 pcs
DATA SHEET	 PC3H7AJ0000F.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	425-2112-2
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 Transistor Output 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	35% @ 1mA
CURRENT TRANSFER RATIO (MAX)	70% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Socle Technology Corporation PC3H7AJ0000F	PC3H7AJ0000F Distributor	PC3H7AJ0000F Supplier
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Related Products

 PC3H7ACJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6636 pcs RFQ	 PC3H7ABJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3554 pcs RFQ
 PC3H7ADJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6358 pcs RFQ	 PC3H7BCJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3919 pcs RFQ
 PC3H7BJ00001H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 3495 pcs RFQ	 PC3H7BJ00001B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 4085 pcs RFQ
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 PC3H715NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3191 pcs RFQ	 PC3H7BDJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 5714 pcs RFQ