



Sharp Microelectronics



Image may be representation. See specifications for product details.

PC353T

Part Number:	PC353T
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 3.75KV TRANS W/BASE 5SMD
Datasheets:	 PC353T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC353T

PART NUMBER	PC353T
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 3.75KV TRANS W/BASE 5SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PC353T.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	5-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor with Base
OTHER NAMES	425-1323-2
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 3750Vrms 1 Channel 5-SMD
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC353T	PC353T Distributor	PC353T Supplier
PC353T Price	PC353T Pictures	PC353T Image
PC353T PDF Datasheet	PC353T Download Datasheet	PC353T Datasheet
PC353T Stock	Buy PC353T	Buy Sharp Microelectronics PC353T
Sharp Microelectronics PC353T	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC353T	Sharp Electronics PC353T	

Related Products

 PC354N1 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANS 4-SMD In stock: Out stock RFQ	 PC34CM0902WEF Manufacturers: NXP Semiconductors / Freescale Description: DUAL CAN HS 14SOIC In stock: Out stock RFQ
 PC34VR5100A1EP Manufacturers: NXP Semiconductors / Freescale Description: IC REG 9OUT BUCK/LDO 48QFN In stock: Out stock RFQ	 PC354N1J000F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRANS 4-SMD In stock: Out stock RFQ
 PC354MTJ000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: Out stock RFQ	 PC34909ADR2 Manufacturers: NXP Semiconductors / Freescale Description: SBC 5V 1CAN 4LIN 6SG HLQFP48 In stock: Out stock RFQ
 PC353TJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV TRANS W/BASE 5SMD In stock: Out stock RFQ	 PC354MJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANSISTOR In stock: Out stock RFQ
 PC354N Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRANS 4-SMD In stock: Out stock RFQ	 PC34909AD Manufacturers: NXP Semiconductors / Freescale Description: SBC 5V 1CAN 4LIN 6SG HLQFP48 In stock: Out stock RFQ
 PC34901WNEFR2 Manufacturers: NXP Semiconductors / Freescale Description: CANHS 8SOIC In stock: Out stock RFQ	 PC34CM0902WEFR2 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CAN HS 14SOIC In stock: Out stock RFQ