



TPC817B C9G

Part Number:	TPC817B C9G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	OPTOISO 5KV TRANS 4DIP
Datasheets:	 TPC817B C9G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	182011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPC817B C9G

PART NUMBER	TPC817B C9G
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	OPTOISO 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	182011 pcs
DATA SHEET	 TPC817B C9G.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	TPC817
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	TPC817B C9G-ND TPC817BC9G
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

TSC (Taiwan Semiconductor) TPC817B C9G	TPC817B C9G Distributor	TPC817B C9G Supplier
TPC817B C9G Price	TPC817B C9G Pictures	TPC817B C9G Image
TPC817B C9G PDF Datasheet	TPC817B C9G Download Datasheet	TPC817B C9G Datasheet
TPC817B C9G Stock	Buy TPC817B C9G	Buy TSC (Taiwan Semiconductor) TPC817B C9G
TSC (Taiwan Semiconductor) TPC817B C9G	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
TSC (Taiwan Semiconductor) TPC817B C9G	Taiwan Semiconductor TPC817B C9G	

Related Products

 TPC817MB C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS DIP-4M In stock: 205524 pcs RFQ	 TPC816S1B RAG Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4SOP In stock: 995022 pcs RFQ
 TPC816MD C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS DIP-4M In stock: 1394272 pcs RFQ	 TPC817MD C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS DIP-4M In stock: 1214918 pcs RFQ
 TPC817D C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4DIP In stock: 164245 pcs RFQ	 TPC817C C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4DIP In stock: 156049 pcs RFQ
 TPC816S1C RAG Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4SOP In stock: 1024469 pcs RFQ	 TPC817MC C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS DIP-4M In stock: 232254 pcs RFQ
 TPC816S1D RAG Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4SOP In stock: 971046 pcs RFQ	 TPC816S1A RAG Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4SOP In stock: 954390 pcs RFQ
 TPC817A C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4DIP In stock: 198362 pcs RFQ	 TPC817MA C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS DIP-4M In stock: 1302828 pcs RFQ