

TAIWAN SEMICONDUCTOR

TSC (Taiwan Semiconductor)



TPC817S1D RAG

Part Number:	TPC817S1D RAG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	OPTOISO 5KV TRANS 4SOP
Datasheets:	 TPC817S1D RAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1042451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

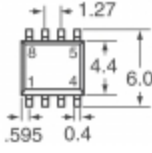
Specifications of TPC817S1D RAG

PART NUMBER	TPC817S1D RAG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	OPTOISO 5KV TRANS 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1042451 pcs
DATA SHEET	 TPC817S1D RAG.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-SOP
SERIES	TPC817
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD
OUTPUT TYPE	Transistor
OTHER NAMES	TPC817S1D RAGTR TPC817S1D RAGTR-ND TPC817S1DRAGTR
OPERATING TEMPERATURE	-40°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 5000Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

TSC (Taiwan Semiconductor) TPC817S1D RAG	TPC817S1D RAG Distributor	TPC817S1D RAG Supplier
TPC817S1D RAG Price	TPC817S1D RAG Pictures	TPC817S1D RAG Image
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TSC (Taiwan Semiconductor) TPC817S1D RAG	Taiwan Semiconductor TPC817S1D RAG	

Related Products

Leading Innovation >>> TPC8208(TE12L,Q,M) Manufacturers: Toshiba Semiconductor and Storage Description: MOSFET 2N-CH 20V 5A SOP8 In stock: 7045 pcs RFQ	Leading Innovation >>> TPC8208(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: MOSFET 2N-CH 20V 5A 8-SOP In stock: 3433 pcs RFQ
 TPC8207(TE12L) Manufacturers: Toshiba Semiconductor and Storage Description: MOSFET 2N-CH 20V 6A 8-SOP In stock: 5189 pcs RFQ	 TPC817MB C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS DIP-4M In stock: 205524 pcs RFQ
 TPC817MD C9G Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS DIP-4M In stock: 1214918 pcs RFQ	Leading Innovation >>> TPC8211(TE12L,Q,M) Manufacturers: Toshiba Semiconductor and Storage Description: MOSFET 2N-CH 30V 5.5A SOP8 In stock: 3576 pcs RFQ
 TPC817S1C RAG Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4SOP In stock: 1082595 pcs RFQ	 TPC817S1A RAG Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4SOP In stock: 893945 pcs RFQ
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Leading Innovation >>> TPC8212-H(TE12LQ,M) Manufacturers: Toshiba Semiconductor and Storage Description: MOSFET 2N-CH 30V 6A SOP8 In stock: 6576 pcs RFQ	 TPC817S1B RAG Manufacturers: TSC (Taiwan Semiconductor) Description: OPTOISO 5KV TRANS 4SOP In stock: 176725 pcs RFQ