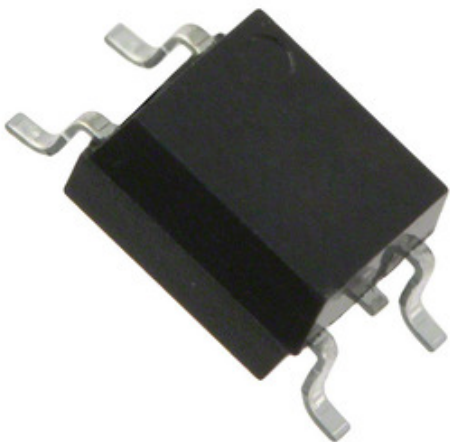


TOSHIBA

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Toshiba Semiconductor and Storage

Storage



TLP166J(V4,C,F)

Part Number:	TLP166J(V4,C,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 2.5KV TRIAC 6MFSOP
Datasheets:	 TLP166J(V4,C,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2926 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP166J(V4,C,F)

PART NUMBER	TLP166J(V4,C,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 2.5KV TRIAC 6MFSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2926 pcs
DATA SHEET	 TLP166J(V4,C,F).pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-MFSOP, 4 Lead
STATIC DV/DT (MIN)	200V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 4 Leads
OUTPUT TYPE	Triac
OTHER NAMES	TLP166J(V4CF)
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
DETAILED DESCRIPTION	Optoisolator Triac Output 2500Vrms 1 Channel 6-MFSOP, 4 Lead
CURRENT - ON STATE (IT (RMS)) (MAX)	70mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	600μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	UR, VDE

Related Tags

Toshiba Semiconductor and Storage TLP166J(V4,C,F)	TLP166J(V4,C,F) Distributor	TLP166J(V4,C,F) Supplier
TLP166J(V4,C,F) Price	TLP166J(V4,C,F) Pictures	TLP166J(V4,C,F) Image
TLP166J(V4,C,F) PDF Datasheet	TLP166J(V4,C,F) Download Datasheet	TLP166J(V4,C,F) Datasheet
TLP166J(V4,C,F) Stock	Buy TLP166J(V4,C,F)	Buy Toshiba Semiconductor and Storage TLP166J(V4,C,F)
Toshiba Semiconductor and Storage TLP166J(V4,C,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP166J(V4,C,F)	Toshiba TLP166J(V4,C,F)	

Related Products

 TLP161J(U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 67306 pcs RFQ	 TLP161G(U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 3059 pcs RFQ
 TLP160J(U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 3394 pcs RFQ	 TLP16A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP16 UNI In stock: 4942 pcs RFQ
 TLP170A(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 400MA 0-60V In stock: 116716 pcs RFQ	 TLP170A(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 400MA 0-60V In stock: 76155 pcs RFQ
 TLP16CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP16 BI In stock: 5469 pcs RFQ	 TLP163J(TPR,U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 254304 pcs RFQ
 TLP168J(U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 4798 pcs RFQ	 TLP161J(TPR,U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 3532 pcs RFQ
 TLP161G(TPR,U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 4830 pcs RFQ	 TLP168J(TPR,U,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 6MFSOP In stock: 6873 pcs RFQ

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