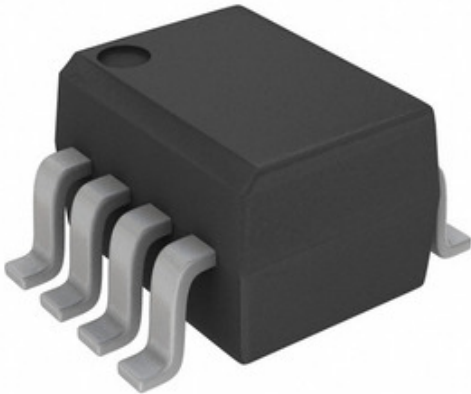




Vishay / Semiconductor - Opto

Division



VOD207T

Part Number:	VOD207T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 4KV 2CH TRANS 8SOIC
Datasheets:	 VOD207T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	327771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOD207T

PART NUMBER	VOD207T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 4KV 2CH TRANS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	327771 pcs
DATA SHEET	 VOD207T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	5µs, 4µs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	5µs, 4µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	VOD207T-ND VOD207TTR
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
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 4000Vrms 2 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

Vishay / Semiconductor - Opto Division VOD207T	VOD207T Distributor	VOD207T Supplier
VOD207T Price	VOD207T Pictures	VOD207T Image
VOD207T PDF Datasheet	VOD207T Download Datasheet	VOD207T Datasheet
VOD207T Stock	Buy VOD207T	Buy Vishay / Semiconductor - Opto Division VOD207T
Vishay / Semiconductor - Opto Division VOD207T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VOD207T		

Related Products

 TLP293-4(GBTPR,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 200453 pcs RFQ	 VOD213T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 263083 pcs RFQ
 FOD2741ASDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD In stock: 140706 pcs RFQ	 4N33S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 715412 pcs RFQ
 VOD211T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 279762 pcs RFQ	 EL815(M) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 566661 pcs RFQ
 SFH1617A-2X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 266391 pcs RFQ	 VOD206T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 281961 pcs RFQ
 ISP817BXSMT/R Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4SMD In stock: 197733 pcs RFQ	 VOD217T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 251078 pcs RFQ
 VOD205T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 250042 pcs RFQ	 VOD223T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV DARL 2CH 8SOIC In stock: 195514 pcs RFQ