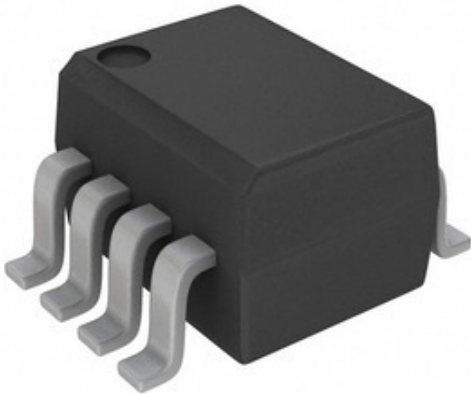




Vishay / Semiconductor - Opto

Division



VOD217T

Part Number:	VOD217T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 4KV 2CH TRANS 8SOIC
Datasheets:	 VOD217T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	251078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOD217T

PART NUMBER	VOD217T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 4KV 2CH TRANS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	251078 pcs
DATA SHEET	 VOD217T.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	VOD217T-ND VOD217TTR
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% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

Vishay / Semiconductor - Opto Division VOD217T	VOD217T Distributor	VOD217T Supplier
VOD217T Price	VOD217T Pictures	VOD217T Image
VOD217T PDF Datasheet	VOD217T Download Datasheet	VOD217T Datasheet
VOD217T Stock	Buy VOD217T	Buy Vishay / Semiconductor - Opto Division VOD217T
Vishay / Semiconductor - Opto Division VOD217T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VOD217T		

Related Products

 VOD223T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV DARL 2CH 8SOIC In stock: 195514 pcs RFQ	 VOD205T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 250042 pcs RFQ
 VOD213T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 263083 pcs RFQ	 H11AA4SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 87280 pcs RFQ
 EL3H4(A)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 510713 pcs RFQ	 VOD207T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 327771 pcs RFQ
 VOD206T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 281961 pcs RFQ	 TLP293-4(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 64916 pcs RFQ
 CNY64A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 8.2KV TRANS 4-DIP In stock: 93191 pcs RFQ	 VOD211T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: 279762 pcs RFQ
 VOM618T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 370806 pcs RFQ	 SFH615A-2X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 320406 pcs RFQ