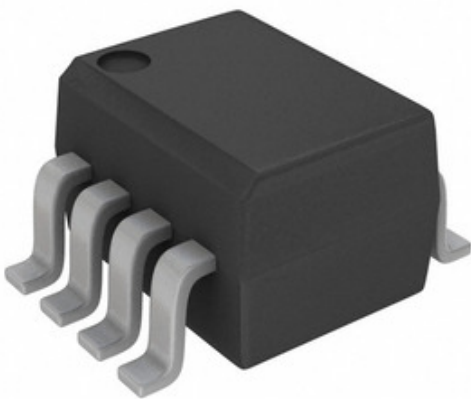




Vishay / Semiconductor - Opto

Division



VOD213T

Part Number:	VOD213T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 4KV 2CH TRANS 8SOIC
Datasheets:	 VOD213T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOD213T

PART NUMBER	VOD213T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 4KV 2CH TRANS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VOD213T.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	VOD213T-ND VOD213TTR
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

Vishay / Semiconductor - Opto Division VOD213T	VOD213T Distributor	VOD213T Supplier
VOD213T Price	VOD213T Pictures	VOD213T Image
VOD213T PDF Datasheet	VOD213T Download Datasheet	VOD213T Datasheet
VOD213T Stock	Buy VOD213T	Buy Vishay / Semiconductor - Opto Division VOD213T
Vishay / Semiconductor - Opto Division VOD213T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VOD213T		

Related Products

 VOD211T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 4N28S Manufacturers: Lite-On, Inc. Description: OPTOISO .5KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 VOD223T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV DARL 2CH 8SOIC In stock: Out stock RFQ	 HMA121CR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: Out stock RFQ
 VOD205T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 VOD217T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ
 PS2811-1-V-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: Out stock RFQ	 VOD206T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ
 VOD207T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 FOD852S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: Out stock RFQ
 VO615A-9X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ	 H11A2S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ