



Vishay Semiconductor Opto

Division



K844P

Part Number:	K844P
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5KV 4CH TRANSISTOR 16DIP
Datasheets:	 K844P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

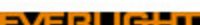
Specifications of K844P

PART NUMBER	K844P
MANUFACTURER	Vishay Semiconductor Opto Division
DESCRIPTION	OPTOISO 5KV 4CH TRANSISTOR 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55177 pcs
DATA SHEET	 K844P.pdf
VOLTAGE - BREAKDOWN	16-DIP
VCE SATURATION (MAX)	6µs, 5µs
TURN ON / TURN OFF TIME (TYP)	300% @ 5mA
SERIES	-
ROHS STATUS	Tube
POLARIZATION	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	4
NOISE - 0.1HZ TO 10HZ	70V
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	K844P
KIT TYPE	300mV
INPUT TYPE	AC, DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	3µs, 4.7µs
EXPANDED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 4 Channel 16-DIP
DESCRIPTION	OPTOISO 5KV 4CH TRANSISTOR 16DIP
CURRENT TRANSFER RATIO (MIN)	60mA
CURRENT TRANSFER RATIO (MAX)	20% @ 5mA
CURRENT - DC FORWARD (IF) (MAX)	1.25V
CURRENT - BREAKOVER	5000Vrms
CHANNELS PER IC	50mA

Related Tags

Vishay / Semiconductor - Opto Division K844P	K844P Distributor	K844P Supplier
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Related Products

 H11AG1S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 6564 pcs RFQ	 MOCD207R2M_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH TRANS 8SOIC In stock: 3471 pcs RFQ
 H11B3W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 5533 pcs RFQ	 CNY17-2S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 750885 pcs RFQ
 EL1113-G Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 5SOP In stock: 381162 pcs RFQ	 PC12311NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 7001 pcs RFQ
 PS2761-1-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 4SMD In stock: 3730 pcs RFQ	 6N138-X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV DARL W/BASE 8SMD In stock: 160364 pcs RFQ
 K847PH Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 51543 pcs RFQ	 EL816(S1)(C)(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 718234 pcs RFQ
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