



Diodes Incorporated



LMV331W5-7

Part Number:	LMV331W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC COMPARATOR TINY LV SOT25
Datasheets:	 LMV331W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	985314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

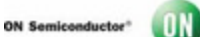
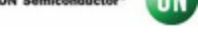
Specifications of LMV331W5-7

PART NUMBER	LMV331W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC COMPARATOR TINY LV SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	985314 pcs
DATA SHEET	 LMV331W5-7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Collector
OTHER NAMES	LMV331W5-7DITR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Collector SOT-25
CURRENT - QUIESCENT (MAX)	200µA
CURRENT - OUTPUT (TYP)	84mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Diodes Incorporated LMV331W5-7	LMV331W5-7 Distributor	LMV331W5-7 Supplier
LMV331W5-7 Price	LMV331W5-7 Pictures	LMV331W5-7 Image
LMV331W5-7 PDF Datasheet	LMV331W5-7 Download Datasheet	LMV331W5-7 Datasheet
LMV331W5-7 Stock	Buy LMV331W5-7	Buy Diodes Incorporated LMV331W5-7
Diodes Incorporated LMV331W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated LMV331W5-7	Diodes Inc LMV331W5-7	Pericom Semiconductor LMV331W5-7
Zetex Semiconductors (Diodes Incorporated) LMV331W5-7		

Related Products

LMV339DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV QUAD 14TSSOP In stock: 496648 pcs RFQ	LMV331M7X/NOPB Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 113160 pcs RFQ
LMV339IDR Manufacturers: N/A Description: IC QUAD LV COMPARATOR 14-SOIC In stock: 231702 pcs RFQ	LMV339IDT Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW VOLT 14SOIC In stock: 161093 pcs RFQ
LMV339ID Manufacturers: N/A Description: IC QUAD LV COMPARATOR 14-SOIC In stock: 83264 pcs RFQ	LMV331QDBVRQ1 Manufacturers: N/A Description: IC COMPARATOR GP LV SOT23-5 In stock: 310916 pcs RFQ
LMV331SE-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR TINY LV SOT353 In stock: 823772 pcs RFQ	LMV339DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV QUAD 14-SOIC In stock: 164714 pcs RFQ
LMV339IDG4 Manufacturers: N/A Description: IC QUAD LV COMPARATOR 14-SOIC In stock: 144378 pcs RFQ	LMV331SQ3T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV SINGLE SC-70 In stock: 733890 pcs RFQ
LMV331M7X Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 193925 pcs RFQ	LMV331SN3T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL GP LV 5TSOP In stock: 694231 pcs RFQ