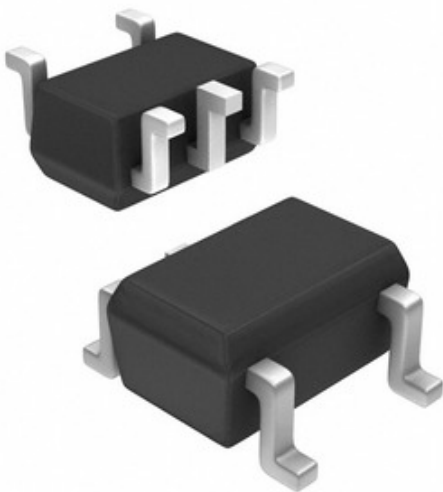




Diodes Incorporated



LMV331SE-7

Part Number:	LMV331SE-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC COMPARATOR TINY LV SOT353
Datasheets:	 LMV331SE-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	823772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

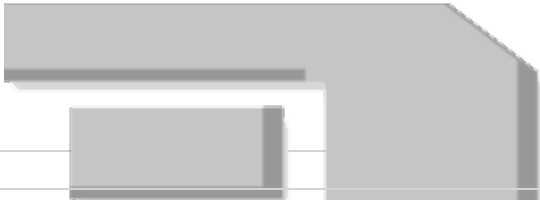
Specifications of LMV331SE-7

PART NUMBER	LMV331SE-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC COMPARATOR TINY LV SOT353
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	823772 pcs
DATA SHEET	 LMV331SE-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-353
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Open Collector
OTHER NAMES	LMV331SE-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-353
CURRENT - QUIESCENT (MAX)	120µA
CURRENT - OUTPUT (TYP)	84mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Diodes Incorporated LMV331SE-7	LMV331SE-7 Distributor	LMV331SE-7 Supplier
LMV331SE-7 Price	LMV331SE-7 Pictures	LMV331SE-7 Image
LMV331SE-7 PDF Datasheet	LMV331SE-7 Download Datasheet	LMV331SE-7 Datasheet
LMV331SE-7 Stock	Buy LMV331SE-7	Buy Diodes Incorporated LMV331SE-7
Diodes Incorporated LMV331SE-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated LMV331SE-7	Diodes Inc LMV331SE-7	Pericom Semiconductor LMV331SE-7
Zetex Semiconductors (Diodes Incorporated) LMV331SE-7		

Related Products

	LMV331M7X Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 193925 pcs RFQ		LMV331W5-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR TINY LV SOT25 In stock: 985314 pcs RFQ
	LMV331M7 Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 192116 pcs RFQ		LMV331M7/NOPB Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 112627 pcs RFQ
	LMV331M7X/NOPB Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 113160 pcs RFQ		LMV339DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV QUAD 14TSSOP In stock: 496648 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
	LMV331M5X/NOPB Manufacturers: N/A Description: IC COMPARATOR TINY LV SOT23-5 In stock: 338441 pcs RFQ		LMV331SQ3T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV SINGLE SC-70 In stock: 733890 pcs RFQ
	LMV339DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV QUAD 14-SOIC In stock: 164714 pcs RFQ		LMV331SN3T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL GP LV 5TSOP In stock: 694231 pcs RFQ