

AP331AWRG-7



Part Number: [AP331AWRG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC COMPARATOR SGL DIFF SOT-25R

Data sheet:  [AP331A](#)

RoHs Status: Lead free / RoHS Compliant

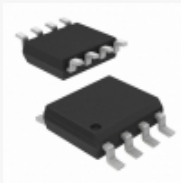
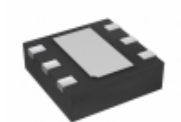
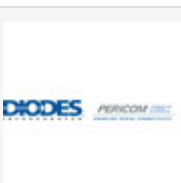
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP331AWRG-7	Manufacturer	Diodes Incorporated
Description	IC COMPARATOR SGL DIFF SOT-25R	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1042345 pcs	Data sheet	AP331A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2 V ~ 36 V, ±1 V ~ 18 V
Voltage - Input Offset (Max)	8mV @ 5V	Type	General Purpose
Supplier Device Package	SOT25R	Series	-
Propagation Delay (Max)	-	Packaging	Tape & Reel (TR)
Package / Case	SC-74A, SOT-753	Output Type	CMOS, DTL, ECL, MOS, Open-Collector, TTL
Other Names	AP331AWRG7 AP331AWRGDITR	Operating Temperature	0°C ~ 70°C
Number of Elements	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Hysteresis	-
Detailed Description	Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL SOT25R	Current - Quiescent (Max)	2.5mA
Current - Output (Typ)	16mA @ 5V	Current - Input Bias (Max)	0.4µA @ 5V
CMRR, PSRR (Typ)	-	Base Part Number	AP331A
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	Part#: AP34063S8G-13 Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3301K6TR-G1 Description: IC OFFLINE FLYBACK SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3401DNTR-G1 Description: IC REG BUCK ADJ 1A SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP34063S8L-13 Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP32GSDHC4-B Description: MEMORY CARD SDHC 32GB CLASS 4	Manufacturers: Apacer	RFQ
	Part#: AP3403FLJ-7 Description: IC REG BUCK ADJ 0.6A U-DFN1616-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP331AWG-7 Description: IC COMPARATOR SGL DIFF SOT-25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP32GSDHC6-B Description: CONSUMER SDHC CLASS6 32GB (BULK)	Manufacturers: Apacer	RFQ
	Part#: AP32GSDHC10U4-B Description: CONSUMER SDHC UHS-I U4 CLASS10 9	Manufacturers: Apacer	RFQ
	Part#: AP3401KTTR-G1 Description: IC REG BUCK ADJ 1A SYNC TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3405SHE-7 Description: IC REG BUCK ADJ 0.6A U-DFN2020-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3402KTTR-G1 Description: IC REG BUCK ADJ 2A SYNC TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3301EV1 Description: EVAL BRD AP3301 UNIV AC INPUT	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3302K6TR-G1 Description: IC OFFLINE CONV FLYBACK SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP32GSDHC6-R Description: CONSUMER SDHC CLASS6 32GB (RETAI	Manufacturers: Apacer	RFQ
	Part#: AP32GSDHC10U1-R Description: CONSUMER SDHC UHS-I U1 CLASS10 3	Manufacturers: Apacer	RFQ
	Part#: AP34063N8L-U Description: IC REG BCK BST INV ADJ 1.6A 8DIP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3406AKT-ADJTRG1 Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP3406AMM-ADJTRG1 Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: Diodes Incorporated	RFQ

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