

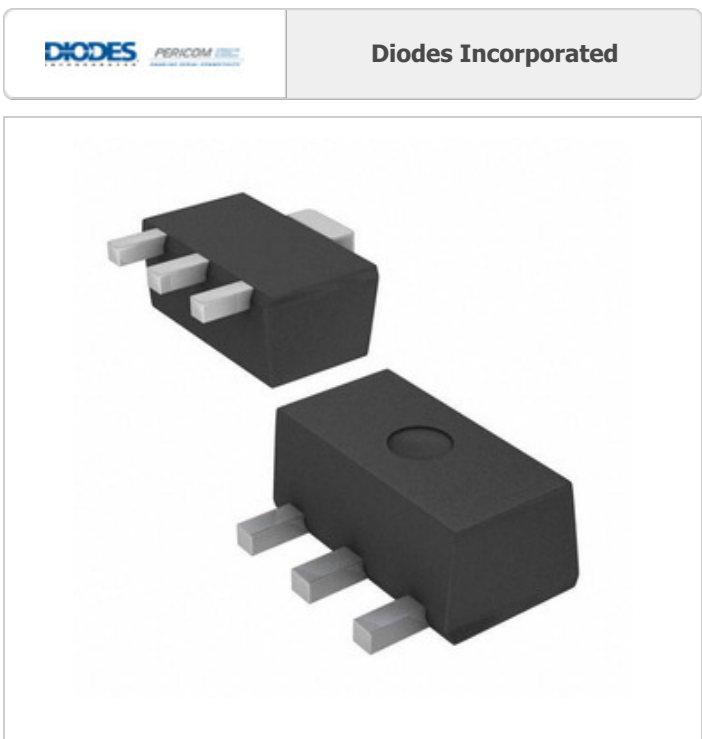


Image may be representation. See specifications for product details.

AP130-18YG-13

Part Number:	AP130-18YG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 300MA SOT89-3
Datasheets:	 AP130-18YG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	307959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP130-18YG-13

PART NUMBER	AP130-18YG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	307959 pcs
DATA SHEET	 AP130-18YG-13.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP130-18YG-13DI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA SOT-89-3
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	AP130

Related Tags

Diodes Incorporated AP130-18YG-13	AP130-18YG-13 Distributor	AP130-18YG-13 Supplier
AP130-18YG-13 Price	AP130-18YG-13 Pictures	AP130-18YG-13 Image
AP130-18YG-13 PDF Datasheet	AP130-18YG-13 Download Datasheet	AP130-18YG-13 Datasheet
AP130-18YG-13 Stock	Buy AP130-18YG-13	Buy Diodes Incorporated AP130-18YG-13
Diodes Incorporated AP130-18YG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP130-18YG-13	Diodes Inc AP130-18YG-13	Pericom Semiconductor AP130-18YG-13
Zetex Semiconductors (Diodes Incorporated) AP130-18YG-13		

Related Products

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AP130-18YRG-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN 1.8V 300MA SOT89R-3
In stock: 338573 pcs

RFQ