Diodes Incorporated

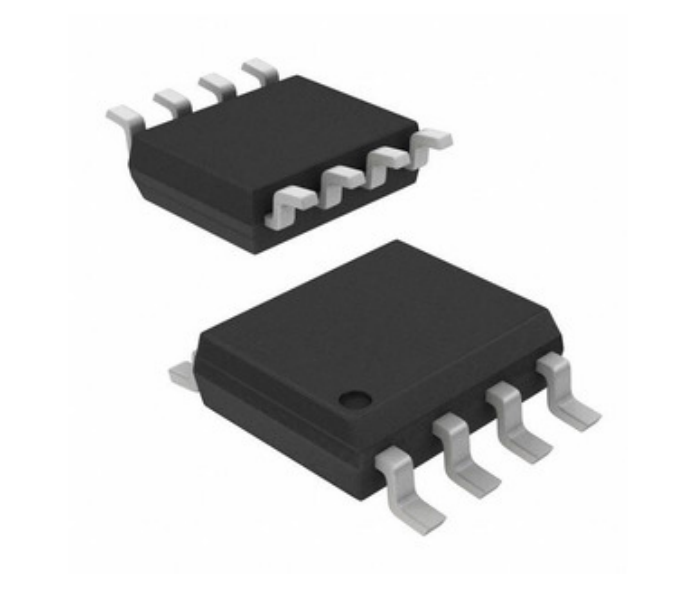

Image may be representation. See specifications for product details.

AP78L05SG-13

Part Number:	AP78L05SG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 100MA 8SOP
Datasheets:	AP78L05SG-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	176744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP78L05SG-13

PART NUMBER	AP78L05SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	176744 pcs
DATA SHEET	AP78L05SG-13.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	62dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP78L05SGDICT
OPERATING TEMPERATURE	-20°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOP
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	AP78L05

Related Tags

Diodes Incorporated AP78L05SG-13	AP78L05SG-13 Distributor	AP78L05SG-13 Supplier
AP78L05SG-13 Price	AP78L05SG-13 Pictures	AP78L05SG-13 Image
AP78L05SG-13 PDF Datasheet	AP78L05SG-13 Download Datasheet	AP78L05SG-13 Datasheet
AP78L05SG-13 Stock	Buy AP78L05SG-13	Buy Diodes Incorporated AP78L05SG-13
Diodes Incorporated AP78L05SG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP78L05SG-13	Diodes Inc AP78L05SG-13	Pericom Semiconductor AP78L05SG-13
Zetex Semiconductors (Diodes Incorporated) AP78L05SG-13		

Related Products

AP7381-50Y-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 150MA SOT89
In stock: 873408 pcs
RFQ

AP78L05YG-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 100MA SOT89-3
In stock: 4609 pcs
RFQ

AP78L05VL-A
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 100MA TO92-3
In stock: 3749 pcs
RFQ

AP78L08SG-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8V 100MA 8SO
In stock: 190785 pcs
RFQ

AP7381-70Y-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 7V 150MA SOT89-3
In stock: 877757 pcs
RFQ

AP7381-33V-A
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 150MA TO92
In stock: 769737 pcs
RFQ

AP7381-50V-A
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 150MA TO92
In stock: 778133 pcs
RFQ

AP78L05WG-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 100MA SOT23
In stock: 6937 pcs
RFQ

AP7381-33Y-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 150MA SOT89
In stock: 1041558 pcs
RFQ

AP7381-28Y-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 150MA SOT89-3
In stock: 894434 pcs
RFQ

AP78L08YG-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8V 100MA SOT89-3
In stock: 3516 pcs
RFQ

AP78L08VL-A
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8V 100MA TO92-3
In stock: 6840 pcs
RFQ

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