Diodes Incorporated

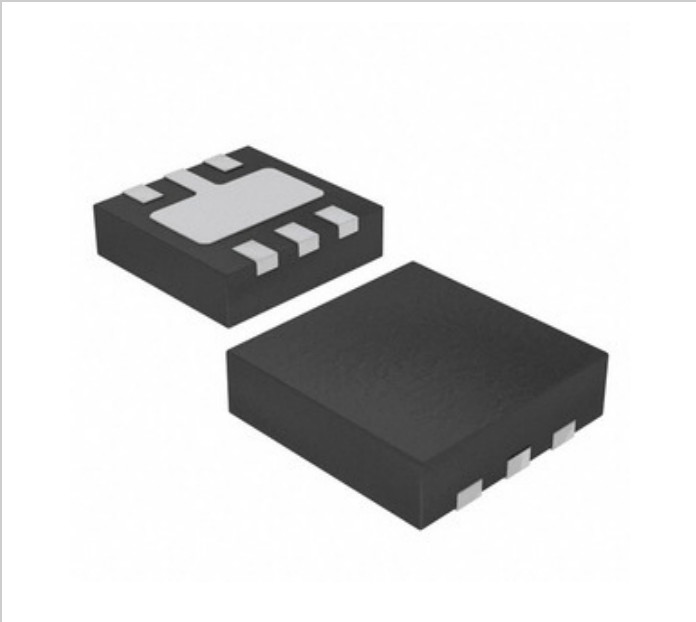


Image may be representation. See specifications for product details.

AP7365-25SNG-7

Part Number:	AP7365-25SNG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN 2.5V 600MA 6DFN2020
Datasheets:	AP7365-25SNG-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	549855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7365-25SNG-7

PART NUMBER	AP7365-25SNG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN 2.5V 600MA 6DFN2020
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	549855 pcs
DATA SHEET	AP7365-25SNG-7.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-DFN2020 (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7365-25SNG-7DI
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 2.5V 600mA 6-DFN2020 (2x2)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7365

Related Tags

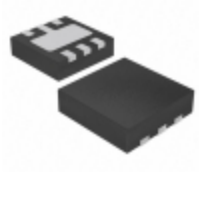
Diodes Incorporated AP7365-25SNG-7	AP7365-25SNG-7 Distributor	AP7365-25SNG-7 Supplier
AP7365-25SNG-7 Price	AP7365-25SNG-7 Pictures	AP7365-25SNG-7 Image
AP7365-25SNG-7 PDF Datasheet	AP7365-25SNG-7 Download Datasheet	AP7365-25SNG-7 Datasheet
AP7365-25SNG-7 Stock	Buy AP7365-25SNG-7	Buy Diodes Incorporated AP7365-25SNG-7
Diodes Incorporated AP7365-25SNG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7365-25SNG-7	Diodes Inc AP7365-25SNG-7	Pericom Semiconductor AP7365-25SNG-7
Zetex Semiconductors (Diodes Incorporated) AP7365-25SNG-7		

Related Products

AP7365-25YRG-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.5V 600MA SOT89R-3
In stock: 691708 pcs
RFQ

AP7365-25YG-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 600MA SOT89-3
In stock: 226412 pcs
RFQ

AP7365-28EG-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.8V 600MA SOT223-3
In stock: 604668 pcs
RFQ



AP7365-20SNG-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2V 600MA 6DFN2020
In stock: 562903 pcs
RFQ

AP7365-25ERG-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.5V 600MA SOT223R-3
In stock: 516110 pcs
RFQ

AP7365-20YG-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2V 600MA SOT89-3
In stock: 588747 pcs
RFQ

AP7365-20YRG-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2V 600MA SOT89R-3
In stock: 554995 pcs
RFQ

AP7365-28ERG-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.8V 600MA SOT223R-3
In stock: 629779 pcs
RFQ

AP7365-25WG-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 600MA SOT25
In stock: 552339 pcs
RFQ

AP7365-20WG-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2V 600MA SOT25
In stock: 556384 pcs
RFQ

AP7365-28SNG-7
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.8V 600MA 6DFN2020
In stock: 549228 pcs
RFQ

AP7365-25EG-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.5V 600MA SOT223-3
In stock: 662517 pcs
RFQ

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