Diodes Incorporated

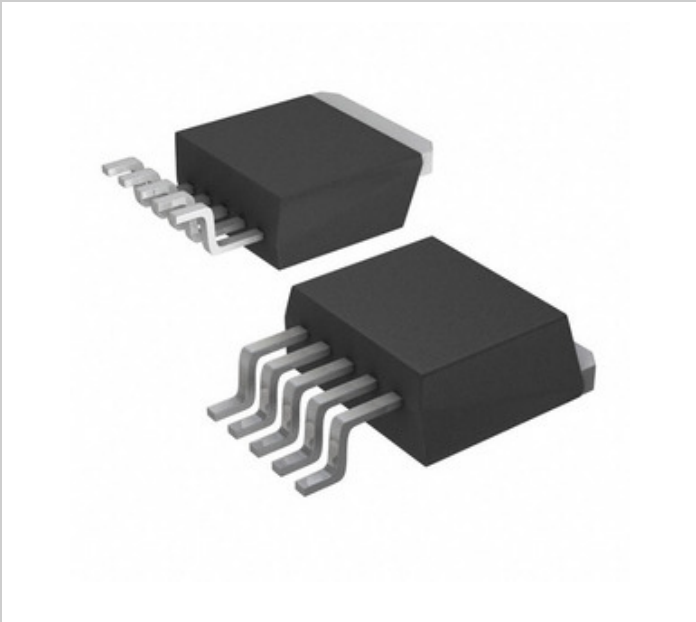


Image may be representation. See specifications for product details.

AP3003S-5.0TRE1

Part Number:	AP3003S-5.0TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK 5V 3A TO263-5
Datasheets:	AP3003S-5.0TRE1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3003S-5.0TRE1

PART NUMBER	AP3003S-5.0TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK 5V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6813 pcs
DATA SHEET	AP3003S-5.0TRE1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	32V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3003S-5.0TRE1DI AP3003S-5.0TRE1DI-ND AP3003S-5.0TRE1DITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A

Related Tags

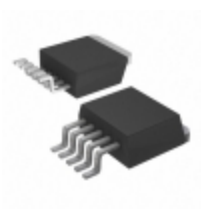
Diodes Incorporated AP3003S-5.0TRE1	AP3003S-5.0TRE1 Distributor	AP3003S-5.0TRE1 Supplier
AP3003S-5.0TRE1 Price	AP3003S-5.0TRE1 Pictures	AP3003S-5.0TRE1 Image
AP3003S-5.0TRE1 PDF Datasheet	AP3003S-5.0TRE1 Download Datasheet	AP3003S-5.0TRE1 Datasheet
AP3003S-5.0TRE1 Stock	Buy AP3003S-5.0TRE1	Buy Diodes Incorporated AP3003S-5.0TRE1
Diodes Incorporated AP3003S-5.0TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3003S-5.0TRE1	Diodes Inc AP3003S-5.0TRE1	Pericom Semiconductor AP3003S-5.0TRE1
Zetex Semiconductors (Diodes Incorporated) AP3003S-5.0TRE1		

Related Products

AP3003T-5.0E1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK TO220-5
In stock: 3072 pcs
RFQ

AP3003S-ADJTRE1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A TO263-5
In stock: 6161 pcs
RFQ

AP3
Manufacturers: Altech Corporation
Description: CONFIG SW BODY NON-ILLUM
In stock: 16349 pcs
RFQ



AP3003S-3.3TRE1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 3.3V 3A TO263-5
In stock: 3970 pcs
RFQ

AP3003S-ADJTRG1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A
In stock: 5983 pcs
RFQ

AP3005MTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 7051 pcs
RFQ

AP30
Manufacturers: Knowles Voltronics
Description: CAP TRIMMER 125V HZT TH
In stock: 1327 pcs
RFQ

AP3003S-12TRE1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 12V 3A
In stock: 4623 pcs
RFQ

AP3008AKTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED BACKLIGHT SOT23-5
In stock: 4705 pcs
RFQ

AP3003T-12E1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK TO220-5
In stock: 3554 pcs
RFQ

AP3003T-ADJE1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK TO220-5
In stock: 3964 pcs
RFQ

AP3003T-3.3E1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK TO220-5
In stock: 6299 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong