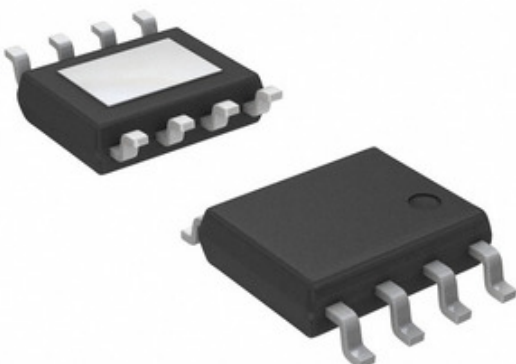




Diodes Incorporated



AP3503FMPTR-G1

Part Number:	AP3503FMPTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3A SYNC 8SOIC
Datasheets:	 AP3503FMPTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

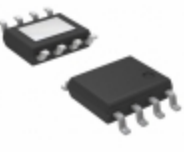
Specifications of AP3503FMPTR-G1

PART NUMBER	AP3503FMPTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135658 pcs
DATA SHEET	 AP3503FMPTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.925V
VOLTAGE - OUTPUT (MAX)	16.2V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3503FMPTR-G1DICT
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	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Diodes Incorporated AP3503FMPTR-G1	AP3503FMPTR-G1 Distributor	AP3503FMPTR-G1 Supplier
AP3503FMPTR-G1 Price	AP3503FMPTR-G1 Pictures	AP3503FMPTR-G1 Image
AP3503FMPTR-G1 PDF Datasheet	AP3503FMPTR-G1 Download Datasheet	AP3503FMPTR-G1 Datasheet
AP3503FMPTR-G1 Stock	Buy AP3503FMPTR-G1	Buy Diodes Incorporated AP3503FMPTR-G1
Diodes Incorporated AP3503FMPTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3503FMPTR-G1	Diodes Inc AP3503FMPTR-G1	Pericom Semiconductor AP3503FMPTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3503FMPTR-G1		

Related Products

 AP3502MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 96020 pcs RFQ	 AP3502FMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 209478 pcs RFQ
 AP350W06-Q0 Manufacturers: Panduit Description: MARKER PLATE ALUM BLACK 3.5" In stock: 4478 pcs RFQ	 AP3502MPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 3883 pcs RFQ
 AP350HW86-C Manufacturers: Panduit Description: MARKER PLATE ALUM 4H 3.5" In stock: 4570 pcs RFQ	 AP3502UHMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 2836 pcs RFQ
 AP3503MPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 156853 pcs RFQ	 AP350W06-Q2 Manufacturers: Panduit Description: MARKER PLATE ALUM RED 3.5" In stock: 5381 pcs RFQ
 AP3503EMPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 429406 pcs RFQ	 AP3502HMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 5768 pcs RFQ
 AP3503HMPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 157211 pcs RFQ	 AP3503UHMPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 3435 pcs RFQ