



Diodes Incorporated



PERICOM SEMICONDUCTOR



AP3502HMTR-G1

Part Number:	AP3502HMTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

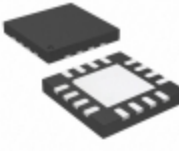
Specifications of AP3502HMTR-G1

PART NUMBER	AP3502HMTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5768 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A

Related Tags

Diodes Incorporated AP3502HMTR-G1	AP3502HMTR-G1 Distributor	AP3502HMTR-G1 Supplier
AP3502HMTR-G1 Price	AP3502HMTR-G1 Pictures	AP3502HMTR-G1 Image
AP3502HMTR-G1 PDF Datasheet	AP3502HMTR-G1 Download Datasheet	AP3502HMTR-G1 Datasheet
AP3502HMTR-G1 Stock	Buy AP3502HMTR-G1	Buy Diodes Incorporated AP3502HMTR-G1
Diodes Incorporated AP3502HMTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP3502HMTR-G1		

Related Products

 AP3435MPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3.5A SYNC 8SOIC In stock: 392487 pcs RFQ	 AP3436ADNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 5661 pcs RFQ
 AP3502MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 96020 pcs RFQ	 AP3503HMPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 157211 pcs RFQ
 AP3502FMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 209478 pcs RFQ	 AP3503FMPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 135658 pcs RFQ
 AP3503EMPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 429406 pcs RFQ	 AP3502UHMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 2836 pcs RFQ
 AP3436DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 6362 pcs RFQ	 AP3440FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 16UQFN In stock: 295746 pcs RFQ
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