



Diodes Incorporated



AP6015-18M10G-13

Part Number:	AP6015-18M10G-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BCK 1.8V 0.8A SYNC 10MSOP
Datasheets:	 AP6015-18M10G-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	124175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP6015-18M10G-13

PART NUMBER	AP6015-18M10G-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BCK 1.8V 0.8A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124175 pcs
DATA SHEET	 AP6015-18M10G-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP6015-18M10GDIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 800mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	800mA
BASE PART NUMBER	AP6015

Related Tags

Diodes Incorporated AP6015-18M10G-13	AP6015-18M10G-13 Distributor	AP6015-18M10G-13 Supplier
AP6015-18M10G-13 Price	AP6015-18M10G-13 Pictures	AP6015-18M10G-13 Image
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Zetex Semiconductors (Diodes Incorporated) AP6015-18M10G-13		

Related Products

 AP6015-M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC 10MSOP In stock: 314351 pcs RFQ	 AP64GAH121C Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: 2318 pcs RFQ
 AP6015-25M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BCK 2.5V 0.8A SYNC 10MSOP In stock: 256070 pcs RFQ	 AP6015-18M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BCK 1.8V 0.8A SYNC 10MSOP In stock: 265248 pcs RFQ
 AP64GAH326B-1 Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: 2651 pcs RFQ	 AP6 Manufacturers: Altech Corporation Description: CONFIG SW BODY NON-ILLUM In stock: 15794 pcs RFQ
 AP64GAH112R Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: 2268 pcs RFQ	 AP64GAH121C-1 Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: 2233 pcs RFQ
 AP64GAH155U Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0/3.0 In stock: 1194 pcs RFQ	 AP6015-33M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BCK 3.3V 0.8A SYNC 10MSOP In stock: 256552 pcs RFQ
 AP64GAH326B Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: 2147 pcs RFQ	 AP64GAH325B Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: 2396 pcs RFQ