



Diodes Incorporated



AP6015-18M10G-13

Part Number:	AP6015-18M10G-13
Manufacturer/Brand:	Displaytech
Product description	IC REG BCK 1.8V 0.8A SYNC 10MSOP
Datasheets:	 AP6015-18M10G-13.pdf
RoHs Status	 Lead free / RoHS Compliant
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
DATA SHEET	 AP6015-18M10G-13.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.5V
VOLTAGE - BREAKDOWN	10-MSOP
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	800mA
POLARIZATION	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	AP6015-18M10GDITR AP601518M10G13
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DAC'S	1MHz
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	AP6015-18M10G-13
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 800mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DESCRIPTION	IC REG BCK 1.8V 0.8A SYNC 10MSOP
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Displaytech AP6015-18M10G-13	AP6015-18M10G-13 Distributor	AP6015-18M10G-13 Supplier
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Related Products

 AP64GAH326B-1 Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: Out stock RFQ	 AP6015-33M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BCK 3.3V 0.8A SYNC 10MSOP In stock: Out stock RFQ
 AP64GAH155U Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0/3.0 In stock: Out stock RFQ	 AP6015-25M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BCK 2.5V 0.8A SYNC 10MSOP In stock: Out stock RFQ
 AP64GAH112R Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: Out stock RFQ	 AP64GAH325B Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: Out stock RFQ
 AP6 Manufacturers: Altech Corporation Description: CONFIG SW BODY NON-ILLUM In stock: Out stock RFQ	 AP6015-M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC 10MSOP In stock: Out stock RFQ
 AP64GAH121C Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: Out stock RFQ	 AP6015-18M10G-13 Manufacturers: Diodes Incorporated Description: IC REG BCK 1.8V 0.8A SYNC 10MSOP In stock: 264 pcs RFQ
 AP64GAH326B Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: Out stock RFQ	 AP64GAH121C-1 Manufacturers: Apacer Description: USB FLASH DRIVE 64GB USB 2.0 In stock: Out stock RFQ