

AP6714M10G-13



Part Number: [AP6714M10G-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BST ADJ 1.6A SYNC 10MSOP

Data sheet:  [AP6714](#)

RoHS Status: Lead free / RoHS Compliant

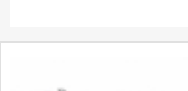
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP6714M10G-13	Manufacturer	Diodes Incorporated
Description	IC REG BST ADJ 1.6A SYNC 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	220216 pcs	Data sheet	AP6714
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	0.9V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	10-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP6714M10G13 AP6714M10GDITR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	1.8MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 1.6A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Output	1.6A (Switch)
Base Part Number	AP6714		
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	Part#: AP6C69CA Description: CIRCUIT BREAKER	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP65454SP-13 Description: IC REG BUCK ADJ 4A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6C64AA Description: BREAKER PANEL (4)20X25A 48V	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP6C69BA Description: CIRCUIT BREAKER	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP6C60CA Description: BREAKER PANEL CHASSIS/ALARM	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP65453SP-13 Description: IC REG BUCK ADJ 4A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6C69AA Description: CIRCUIT BREAKER	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP65550SP-13 Description: IC REG BUCK ADJ 5A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65500SP-13 Description: IC REG BUCK ADJ 5A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65455FN-7 Description: IC REG BUCK ADJ 4A SYNC UDFN3030	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65503SP-13 Description: IC REG BUCK ADJ 5A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP6C67PA Description: CIRCUIT BREAKER	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP6C60PC Description: BREAKER PANEL E/W 5X25A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AP65502SP-13 Description: IC REG BUCK ADJ 4A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6C69DA Description: CIRCUIT BREAKER	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
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	Part#: AP65452SP-13 Description: IC REG BUCK ADJ 4A SYNC 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP65550FN-7 Description: IC REG BUCK ADJ 5A SYNC 10DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP6C66PC Description: MODULE ALARM SPARE	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ

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