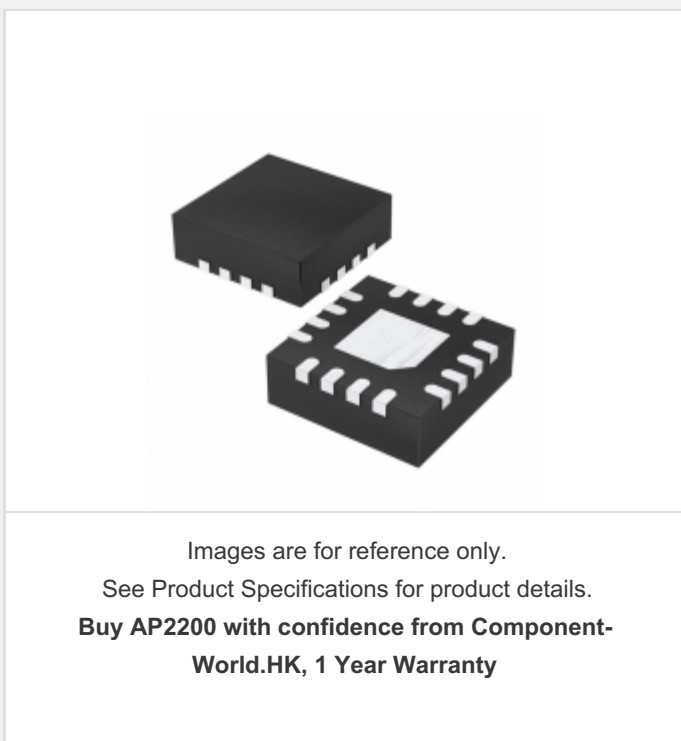


AP2200



Part Number: [AP2200](#)
Manufacturer: [Asahi Kasei Microdevices / AKM Semiconductor](#)
Description: IC REG BST PROG 50MA/80MA 16QFN
Data sheet: [AP2200](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
Buy AP2200 with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	AP2200	Manufacturer	Asahi Kasei Microdevices / AKM Semiconductor
Description	IC REG BST PROG 50MA/80MA 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108330 pcs	Data sheet	AP2200
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	4V, 5V
Voltage - Output (Max)	-	Voltage - Input (Min)	0.4V
Voltage - Input (Max)	1.6V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-UQFN Exposed Pad	Output Type	Programmable
Output Configuration	Positive	Other Names	AP2200-ND AP2200TR
Operating Temperature	-30°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-Up
Frequency - Switching	500kHz	Detailed Description	Boost Switching Regulator IC Positive Programmable 4V, 5V 1 Output 50mA, 80mA 16-UQFN Exposed Pad
Current - Output	50mA, 80mA		

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	Part#: AP220 Description: TERM CVR 180/220 SET OF 2	Manufacturers: Carlo Gavazzi	RFQ
	Part#: AP2202K-3.3TRE1 Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192SG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2202K-3.0TRE1 Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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