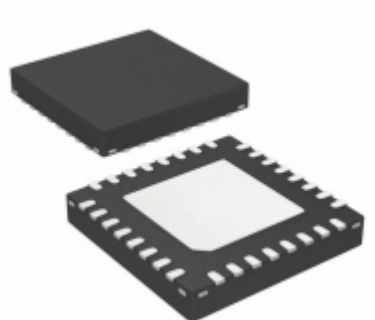


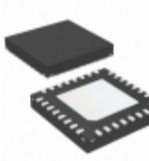
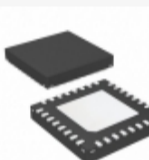
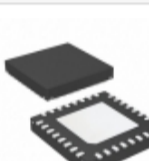





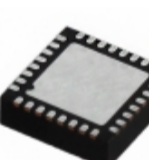





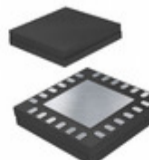

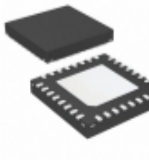
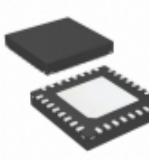
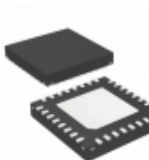



HMC1160LP5E

	 ANALOG DEVICES <small>AHEAD OF WHAT'S POSSIBLE™</small>	Part Number: HMC1160LP5E Manufacturer: ADI (Analog Devices, Inc.) Description: VCO 4.4375GHZ, 8.875GHZ Data sheet:  HMC1160LP5E	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy HMC1160LP5E with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	HMC1160LP5E
Manufacturer	ADI (Analog Devices, Inc.)
Description	VCO 4.4375GHZ, 8.875GHZ
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3244 pcs
Product Photo	HMC1160LP5E.jpg
Category	Crystals, Oscillators, Resonators
Voltage - Supply	5V
Tuning Voltage (VDC)	2V ~ 13V
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)
Series	-
Pushing (MHz/V)	5.5
Power (dBm)	4±4, 13±4
Phase Noise Typ (dBc/Hz)	-110
Packaging	Bulk
Package / Case	32-VFQFN Exposed Pad, CSP
Other Names	1127-2868
Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Icc Max	325mA
Height	0.039" (1.00mm)
Frequency Range	4.225 ~ 4.65GHz, 8.45 ~ 9.30GHz
Frequency - Center	4.4375GHz, 8.875GHz
Detailed Description	4.4375GHz, 8.875GHz Center Frequency 2V ~ 13V Voltage Controlled Oscillator 4±4, 13±4 dBm 18 2nd Harmonic, Typ (dBc)
Base Part Number	HMC1160
2nd Harmonic, Typ (dBc)	18

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