



Diodes Incorporated

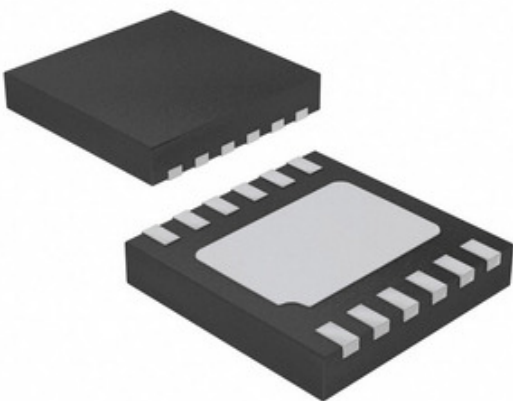


Image may be representation. See specifications for product details.

API9221FCG-13

Part Number:	API9221FCG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LI-ION/LI-POLY CHARGER
Datasheets:	 API9221FCG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

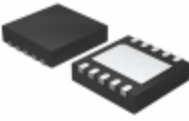
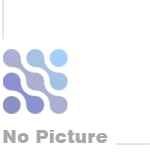
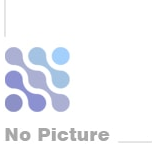
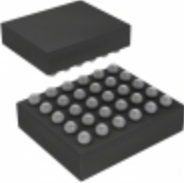
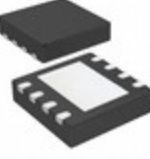
Specifications of API9221FCG-13

PART NUMBER	API9221FCG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LI-ION/LI-POLY CHARGER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 API9221FCG-13.pdf
VOLTAGE - SUPPLY (MAX)	6.7V
SUPPLIER DEVICE PACKAGE	U-DFN4030-12
SERIES	-
PROGRAMMABLE FEATURES	Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFDFN Exposed Pad
OTHER NAMES	API9221FCG-13DI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	USB
FAULT PROTECTION	Over Temperature, Over Voltage, Reverse Current
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer U-DFN4030-12
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.2A
BATTERY PACK VOLTAGE	4.2V
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	API9221

Related Tags

Diodes Incorporated API9221FCG-13	API9221FCG-13 Distributor	API9221FCG-13 Supplier
API9221FCG-13 Price	API9221FCG-13 Pictures	API9221FCG-13 Image
API9221FCG-13 PDF Datasheet	API9221FCG-13 Download Datasheet	API9221FCG-13 Datasheet
API9221FCG-13 Stock	Buy API9221FCG-13	Buy Diodes Incorporated API9221FCG-13
Diodes Incorporated API9221FCG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated API9221FCG-13	Diodes Inc API9221FCG-13	Pericom Semiconductor API9221FCG-13
Zetex Semiconductors (Diodes Incorporated) API9221FCG-13		

Related Products

 MP2625GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC BATT CHRG LI-ION In stock: 75207 pcs RFQ	 API-CABLE Manufacturers: PUI Audio, Inc. Description: CABLE USB 2.0 A-MINI B 1M BLACK In stock: 25467 pcs RFQ
 LTC1731ES8-8.4#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BATT CHRGR LI-ION 8SOIC In stock: 56231 pcs RFQ	 API-4260-LW150-R Manufacturers: PUI Audio, Inc. Description: AUDIO PIEZO IND 7-24V PNL MNT In stock: 6290 pcs RFQ
 MP2631DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC BATT CHRG LI-ION In stock: 57024 pcs RFQ	 BQ24616RGET Manufacturers: N/A Description: IC SYNC SW-MODE BAT CHRGR 24VQFN In stock: 32742 pcs RFQ
 BQ21040DBVT Manufacturers: N/A Description: IC BAT CHG LI-ION 1 CELL SOT23-6 In stock: 100370 pcs RFQ	 MAX8808XETA+T Manufacturers: Maxim Integrated Description: IC BATT CHRGR 1-CELL LI+ 8TDFN In stock: 43859 pcs RFQ
 MC34676BEPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC BATTERY CHARGER 28V 12UDFN In stock: 5604 pcs RFQ	 STBC02JR Manufacturers: STMicroelectronics Description: LI-ION LINEAR BATTERY CHARGER WI In stock: 63531 pcs RFQ
 TSM1014AIST Manufacturers: STMicroelectronics Description: IC CTRLR CC/CV SMPS MINI 8-MSOP In stock: 98243 pcs RFQ	 MCP73831T-2DCI/MC Manufacturers: Micrel / Microchip Technology Description: IC CONTROLLER LI-ION 4.2V 8DFN In stock: 124397 pcs RFQ