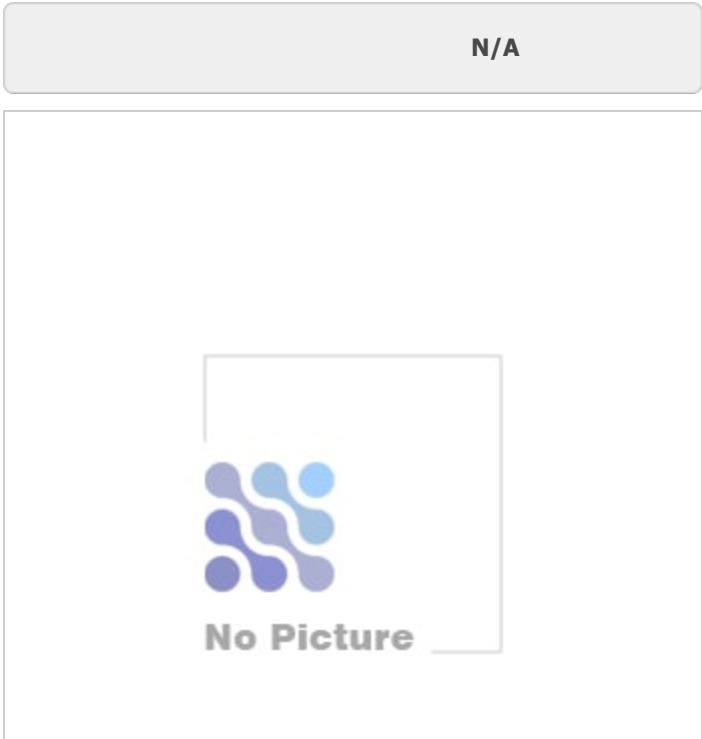




BQ24030IRHLRQ1

Part Number:	BQ24030IRHLRQ1
Manufacturer/Brand:	N/A
Product description	IC PWR MANAGEMENT SYSTEM 20-QFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BQ24030IRHLRQ1

PART NUMBER	BQ24030IRHLRQ1
MANUFACTURER	N/A
DESCRIPTION	IC PWR MANAGEMENT SYSTEM 20-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MAX)	16V
SUPPLIER DEVICE PACKAGE	20-VQFN (3.5x4.5)
SERIES	Automotive, AEC-Q100, bqTINY™ III
PROGRAMMABLE FEATURES	Current, Timer
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	USB
FAULT PROTECTION	Over Temperature, Reverse Current, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer 20-VQFN (3.5x4.5)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.5A
BATTERY PACK VOLTAGE	4.1V
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	BQ24030

Related Tags

BQ24030IRHLRQ1	BQ24030IRHLRQ1 Distributor	BQ24030IRHLRQ1 Supplier
BQ24030IRHLRQ1 Price	BQ24030IRHLRQ1 Pictures	BQ24030IRHLRQ1 Image
BQ24030IRHLRQ1 PDF Datasheet	BQ24030IRHLRQ1 Download Datasheet	BQ24030IRHLRQ1 Datasheet
BQ24030IRHLRQ1 Stock	Buy BQ24030IRHLRQ1	Buy BQ24030IRHLRQ1
BQ24030IRHLRQ1	Supplier	Distributor

Related Products

BQ24026DRCR Manufacturers: N/A Description: IC CHARGER LI-ION LI-POL 10-SON In stock: 71142 pcs RFQ	BQ24030RHRL Manufacturers: N/A Description: IC PWR MANAGEMENT SYSTEM 20-QFN In stock: 45680 pcs RFQ
BQ24031RHRL Manufacturers: N/A Description: IC PWR MANAGEMENT SYSTEM 20-QFN In stock: 52987 pcs RFQ	BQ24031RHLRG4 Manufacturers: N/A Description: IC PWR MANAGEMENT SYSTEM 20-QFN In stock: 49153 pcs RFQ
BQ24030EVM Manufacturers: N/A Description: EVALUATION MODULE FOR BQ24030 In stock: 1938 pcs RFQ	BQ24027DRCT Manufacturers: N/A Description: IC LI-ON LINEAR CHRG MGMT 10-SON In stock: 4596 pcs RFQ
BQ24027EVM Manufacturers: N/A Description: EVALUATION MODULE FOR BQ24027 In stock: 4287 pcs RFQ	BQ24031EVM Manufacturers: N/A Description: EVAL MODULE FOR BQ24031 In stock: 1811 pcs RFQ
BQ24027DRCR Manufacturers: N/A Description: IC LI-ION/LI-POL CHARGER 10-SON In stock: 74713 pcs RFQ	BQ24027DRCTG4 Manufacturers: N/A Description: IC LI-ON LINEAR CHRG MGMT 10-SON In stock: 5012 pcs RFQ
BQ24030RHLRG4 Manufacturers: N/A Description: IC PWR MANAGEMENT SYSTEM 20-QFN In stock: 44124 pcs RFQ	BQ24031IRHLRQ1 Manufacturers: N/A Description: IC PWR MANAGEMENT SYSTEM 20-QFN In stock: 39953 pcs RFQ