



BQ24158YFFT

Part Number:	BQ24158YFFT
Manufacturer/Brand:	N/A
Product description	IC BATT MGMT 1CELL LIION 20DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

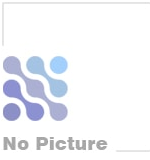
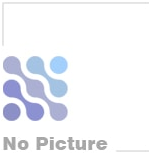
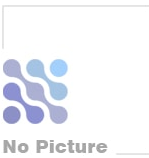
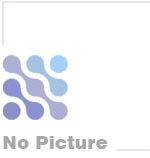
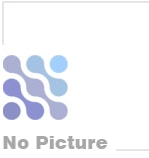
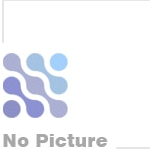
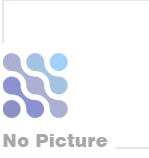
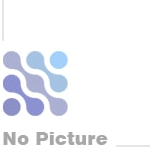
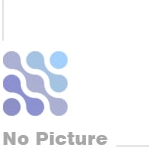
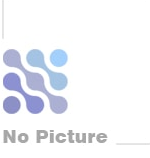
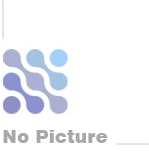
Specifications of BQ24158YFFT

PART NUMBER	BQ24158YFFT
MANUFACTURER	N/A
DESCRIPTION	IC BATT MGMT 1CELL LIION 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	20-DSBGA (2.1x2)
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, DSBGA
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C
FAULT PROTECTION	Over Temperature, Over Voltage
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer 20-DSBGA (2.1x2)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.25A
BATTERY PACK VOLTAGE	4.44V (Max)
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	BQ24158

Related Tags

BQ24158YFFT	BQ24158YFFT Distributor	BQ24158YFFT Supplier
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Related Products

 No Picture BQ24157SYFFR Manufacturers: N/A Description: IC LI-ION CHARGE MGMT 20DSBGA In stock: 91820 pcs RFQ	 No Picture BQ24160ARGER Manufacturers: N/A Description: IC BATT CHRGR MGMT LI-ION 24VQFN In stock: 41922 pcs RFQ
 No Picture BQ24158EVM-697 Manufacturers: N/A Description: EVAL MODULE FOR BQ24158-697 In stock: 988 pcs RFQ	 No Picture BQ24160EVM-721 Manufacturers: N/A Description: EVAL MODULE FOR BQ24160-721 In stock: 829 pcs RFQ
 No Picture BQ24158YFFR Manufacturers: N/A Description: IC BATT MGMT 1CELL LIION 20DSBGA In stock: 91788 pcs RFQ	 No Picture BQ24159YFFT Manufacturers: N/A Description: IC CHARGE MGMT LI-ION 20DSBGA In stock: 42452 pcs RFQ
 No Picture BQ24157YFFT Manufacturers: N/A Description: IC BATT CHRGR LI-ION 20DSBGA In stock: 66308 pcs RFQ	 No Picture BQ24160ARGET Manufacturers: N/A Description: IC BATT CHRGR MGMT LI-ION 24VQFN In stock: 31010 pcs RFQ
 No Picture BQ24159YFFR Manufacturers: N/A Description: IC CHARGE MGMT LI-ION 20DSBGA In stock: 77835 pcs RFQ	 No Picture BQ24157SYFFT Manufacturers: N/A Description: IC LI-ION CHARGE MGMT 20DSBGA In stock: 65673 pcs RFQ
 No Picture BQ24159EVM-697 Manufacturers: N/A Description: EVAL MODULE FOR BQ24159-697 In stock: 1056 pcs RFQ	 No Picture BQ24157YFFR Manufacturers: N/A Description: IC LI-ION CHARGE MGMT 20DSBGA In stock: 97028 pcs RFQ