

N/A

## BQ24166YFFT

Part Number:	BQ24166YFFT
Manufacturer/Brand:	N/A
Product description:	IC BATT CHRGMGMT LI-ION 49DSBGA
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 BQ24166YFFT

PART NUMBER	BQ24166YFFT
MANUFACTURER	N/A
DESCRIPTION	IC BATT CHRGMGMT LI-ION 49DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MAX)	10V
SUPPLIER DEVICE PACKAGE	49-DSBGA (2.8x2.8)
SERIES	-
PROGRAMMABLE FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	49-UFBGA, DSBGA
OTHER NAMES	296-30320-2 BQ24166YFFT-ND
OPERATING TEMPERATURE	-40°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	USB
FAULT PROTECTION	Over Temperature, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium Ion 49-DSBGA (2.8x2.8)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	2.5A
BATTERY PACK VOLTAGE	3.7V
BATTERY CHEMISTRY	Lithium Ion
BASE PART NUMBER	BQ24166

### Related Tags

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### Related Products

<p><b>BQ24167EVM-741</b> Manufacturers: N/A Description: EVAL MODULE FOR BQ24167-741 In stock: 865 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BQ24167RGER</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 24VQFN In stock: 34867 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BQ24167YFFR</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 49DSBGA In stock: 33976 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BQ24166RGER</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 24VQFN In stock: 37427 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BQ24167RGET</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 24VQFN In stock: 21273 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BQ24167EVM-720</b> Manufacturers: N/A Description: EVAL MODULE FOR BQ24167-720 In stock: 968 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BQ24166RGET</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 24VQFN In stock: 26170 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BQ24165YFFT</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 49DSBGA In stock: 23567 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BQ24166YFFR</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 49DSBGA In stock: 40042 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BQ24167YFFT</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 49DSBGA In stock: 24629 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BQ24166EVM-741</b> Manufacturers: N/A Description: EVAL MODULE FOR BQ24166-741 In stock: 912 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BQ24165YFFR</b> Manufacturers: N/A Description: IC BATT CHRGMGMT LI-ION 49DSBGA In stock: 42152 pcs</p> <p><a href="#">RFQ</a></p>