



MPS (Monolithic Power Systems)

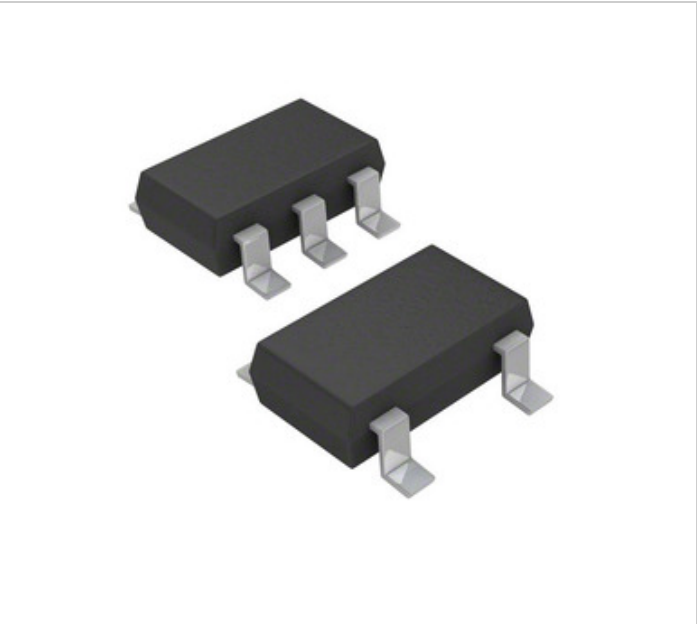


Image may be representation. See specifications for product details.

MP1541DJ-LF-ZX

Part Number:	MP1541DJ-LF-ZX
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 0.3A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP1541DJ-LF-ZX

PART NUMBER	MP1541DJ-LF-ZX
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 0.3A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47943 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	22V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1858 1589-1858-1 1589-1858-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 300mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	300mA

Related Tags

MPS (Monolithic Power Systems) MP1541DJ-LF-ZX	MP1541DJ-LF-ZX Distributor	MP1541DJ-LF-ZX Supplier
MP1541DJ-LF-ZX Price	MP1541DJ-LF-ZX Pictures	MP1541DJ-LF-ZX Image
MP1541DJ-LF-ZX PDF Datasheet	MP1541DJ-LF-ZX Download Datasheet	MP1541DJ-LF-ZX Datasheet
MP1541DJ-LF-ZX Stock	Buy MP1541DJ-LF-ZX	Buy MPS (Monolithic Power Systems) MP1541DJ-LF-ZX
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MPS (Monolithic Power Systems) MP1541DJ-LF-ZX		

Related Products

 MP1542DK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 2A In stock: 107812 pcs RFQ	 MP155GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG ADJ In stock: 94328 pcs RFQ
 MP1531DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG ADJ 10MA 16QFN In stock: 59320 pcs RFQ	 MP1541GG-P Manufacturers: MPS (Monolithic Power Systems) Description: 1.3MHZ / 22VOUT STEP-UP CONVERTE In stock: 65169 pcs RFQ
 MP1542DK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 2A In stock: 66354 pcs RFQ	 MP1541GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1.3MHZ / 22VOUT STEP-UP CONVERTE In stock: 101736 pcs RFQ
 MP155GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG ADJ In stock: 130651 pcs RFQ	 MP1540DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.2A TSOT23-5 In stock: 45511 pcs RFQ
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