



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2128DT-LF-P

Part Number:	MP2128DT-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93328 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

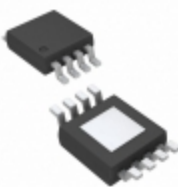
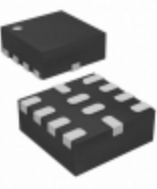
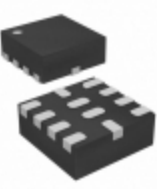
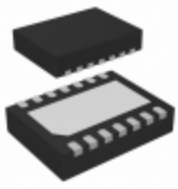
Specifications of MP2128DT-LF-P

PART NUMBER	MP2128DT-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93328 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1077-2
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-Down
FREQUENCY - SWITCHING	2.8MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A SC-74A, SOT-753
CURRENT - OUTPUT	1A

Related Tags

MPS (Monolithic Power Systems) MP2128DT-LF-P	MP2128DT-LF-P Distributor	MP2128DT-LF-P Supplier
MP2128DT-LF-P Price	MP2128DT-LF-P Pictures	MP2128DT-LF-P Image
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MPS (Monolithic Power Systems) MP2128DT-LF-P		

Related Products

 MP2126DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 2.5A In stock: 37851 pcs RFQ	 MP2131GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC QFN In stock: 38477 pcs RFQ
 MP2126DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 2.5A In stock: 71377 pcs RFQ	 MP2126-0M0 Manufacturers: Laird Technologies Description: FERRITE PLATE 53.80X53.80X1.1MM In stock: 24354 pcs RFQ
 MP2128DT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 157978 pcs RFQ	 MP2130DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3.5A SYNC In stock: 40887 pcs RFQ
 MP2128DT-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 65932 pcs RFQ	 MP2130DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3.5A SYNC In stock: 60353 pcs RFQ
 MP2128DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 100610 pcs RFQ	 MP2131GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC QFN In stock: 53212 pcs RFQ
 MP2125DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A DL SYNC In stock: 49049 pcs RFQ	 MP2128DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: 135392 pcs RFQ