


N/A

LM2578AMX

Part Number:	LM2578AMX
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK BST INV 0.75A 8-SOIC
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

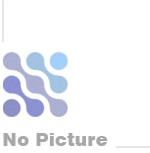
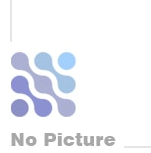
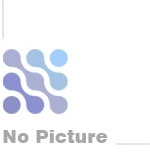
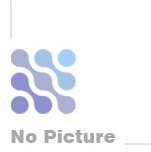
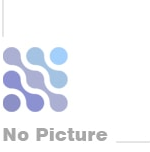
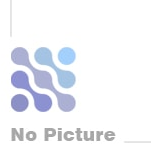
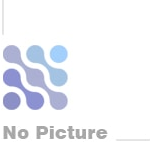
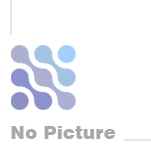
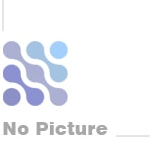
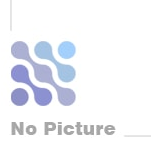
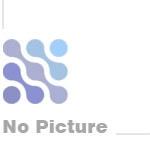
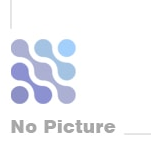
Specifications of LM2578AMX

PART NUMBER	LM2578AMX
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BST INV 0.75A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OUTPUT CONFIGURATION	Positive or Negative
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	20kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative 1 Output 750mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	750mA (Switch)
BASE PART NUMBER	LM2578

Related Tags

LM2578AMX	LM2578AMX Distributor	LM2578AMX Supplier
LM2578AMX Price	LM2578AMX Pictures	LM2578AMX Image
LM2578AMX PDF Datasheet	LM2578AMX Download Datasheet	LM2578AMX Datasheet
LM2578AMX Stock	Buy LM2578AMX	Buy LM2578AMX
LM2578AMX	Supplier	Distributor

Related Products

 <p>LM2577T-ADJ/LF02 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 4812 pcs</p> <p>RFQ</p>	 <p>LM2578AM/NOPB Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 50184 pcs</p> <p>RFQ</p>
 <p>LM2578AN Manufacturers: N/A Description: IC REG BCK BOOST INV 0.75A 8-DIP In stock: 5148 pcs</p> <p>RFQ</p>	 <p>LM2577T-ADJ/LF03 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 28329 pcs</p> <p>RFQ</p>
 <p>LM2578AN/NOPB Manufacturers: N/A Description: IC REG BCK BOOST INV 0.75A 8-DIP In stock: 58233 pcs</p> <p>RFQ</p>	 <p>LM2585S-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 3A TO263 In stock: 5009 pcs</p> <p>RFQ</p>
 <p>LM2585S-12/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 3A TO263 In stock: 22261 pcs</p> <p>RFQ</p>	 <p>LM2585S-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 4922 pcs</p> <p>RFQ</p>
 <p>LM2578AM Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 31957 pcs</p> <p>RFQ</p>	 <p>LM2577T-ADJ/LB03 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 15452 pcs</p> <p>RFQ</p>
 <p>LM2578AMX/NOPB Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 49264 pcs</p> <p>RFQ</p>	 <p>LM2577T-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 27145 pcs</p> <p>RFQ</p>