



LM2578AM

Part Number:	LM2578AM
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.

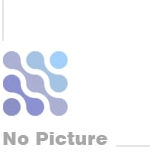
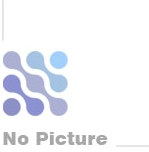
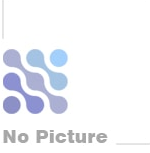
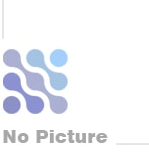
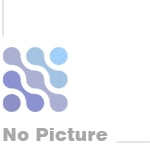
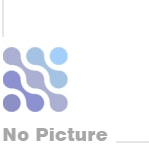
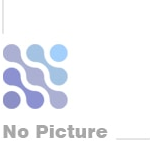
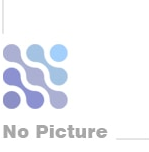
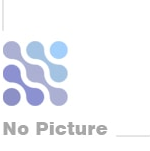
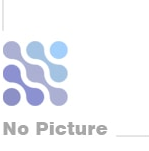
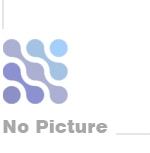
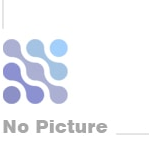
Specifications of LM2578AM

PART NUMBER	LM2578AM
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	Tube
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

LM2578AM	LM2578AM Distributor	LM2578AM Supplier
LM2578AM Price	LM2578AM Pictures	LM2578AM Image
LM2578AM PDF Datasheet	LM2578AM Download Datasheet	LM2578AM Datasheet
LM2578AM Stock	Buy LM2578AM	Buy LM2578AM
LM2578AM	Supplier	Distributor

Related Products

 No Picture LM2577T-ADJ/LF03 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 28329 pcs RFQ	 No Picture LM2578AN/NOPB Manufacturers: N/A Description: IC REG BCK BOOST INV 0.75A 8-DIP In stock: 58233 pcs RFQ
 No Picture LM2577T-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 27145 pcs RFQ	 No Picture LM2585S-12 Manufacturers: N/A Description: IC REG MULTI CONFIG 12V 3A TO263 In stock: 5009 pcs RFQ
 No Picture LM2578AM/NOPB Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 50184 pcs RFQ	 No Picture LM2577T-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 18854 pcs RFQ
 No Picture LM2577T-ADJ/LF02 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 4812 pcs RFQ	 No Picture LM2578AN Manufacturers: N/A Description: IC REG BCK BOOST INV 0.75A 8-DIP In stock: 5148 pcs RFQ
 No Picture LM2578AMX/NOPB Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 49264 pcs RFQ	 No Picture LM2577T-ADJ/LB03 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 15452 pcs RFQ
 No Picture LM2578AMX Manufacturers: N/A Description: IC REG BUCK BST INV 0.75A 8-SOIC In stock: 4362 pcs RFQ	 No Picture LM2577T-ADJ/LB02 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO220 In stock: 4112 pcs RFQ