

LM2578AM



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Part Number: [LM2578AM](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK BST INV 0.75A 8-SOIC](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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
Quantity Available	27097 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
	Part#: LM2585S-5.0 Description: IC REG MULTI CONFIG 5V 3A TO263	Manufacturers: N/A	RFQ
	Part#: LM2577T-15 Description: IC REG MULTI CONFIG 15V 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2577T-ADJ/LB03 Description: IC REG MULTI CONFIG ADJ 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2577T-15/NOPB Description: IC REG MULTI CONFIG 15V 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2578AM/NOPB Description: IC REG BUCK BST INV 0.75A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2578AN/NOPB Description: IC REG BCK BOOST INV 0.75A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2577T-ADJ Description: IC REG MULTI CONFIG ADJ 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2578AMX Description: IC REG BUCK BST INV 0.75A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2585S-12/NOPB Description: IC REG MULTI CONFIG 12V 3A TO263	Manufacturers: N/A	RFQ
	Part#: LM2585S-12 Description: IC REG MULTI CONFIG 12V 3A TO263	Manufacturers: N/A	RFQ
	Part#: LM2585S-3.3/NOPB Description: IC REG MULT CONFIG 3.3V 3A TO263	Manufacturers: N/A	RFQ
	Part#: LM2578AMX/NOPB Description: IC REG BUCK BST INV 0.75A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2577T-ADJ/LF03 Description: IC REG MULTI CONFIG ADJ 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2585S-3.3 Description: IC REG MULT CONFIG 3.3V 3A TO263	Manufacturers: N/A	RFQ
	Part#: LM2577T-15/LF03 Description: IC REG MULTI CONFIG 15V 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2577T-ADJ/LB02 Description: IC REG MULTI CONFIG ADJ 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2578AN Description: IC REG BCK BOOST INV 0.75A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2577T-ADJ/LF02 Description: IC REG MULTI CONFIG ADJ 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2577T-ADJ/NOPB Description: IC REG MULTI CONFIG ADJ 3A TO220	Manufacturers: N/A	RFQ
	Part#: LM2577T-15/LB03 Description: IC REG MULTI CONFIG 15V 3A TO220	Manufacturers: N/A	RFQ

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