

LM2587T-12



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Part Number: [LM2587T-12](#)

Manufacturer: [N/A](#)

Description: [IC REG MULTI CONFIG 12V 5A TO220](#)

Data sheet:

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

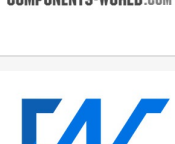
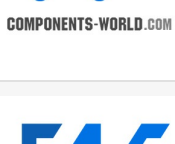
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2587T-12	Manufacturer	N/A
Description	IC REG MULTI CONFIG 12V 5A TO220	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6018 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	40V	Topology	Boost, Flyback, Forward Converter
Synchronous Rectifier	No	Supplier Device Package	TO-220-5
Series	SIMPLE SWITCHER®	Packaging	Tube
Package / Case	TO-220-5 Formed Leads	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	100kHz
Detailed Description	Boost, Flyback, Forward Converter Switching Regulator IC Positive Fixed 12V 1 Output 5A (Switch) TO-220-5 Formed Leads	Current - Output	5A (Switch)
Base Part Number	LM2587		
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RELATED PRODUCTS			
	Part#: LM2587T-3.3 Description: IC REG MULT CONFIG 3.3V 5A TO220	Manufacturers: N/A	RFQ
	Part#: LM2587T-5.0/NOPB Description: IC REG MULTI CONFIG 5V 5A TO220	Manufacturers: N/A	RFQ
	Part#: LM2587T-3.3/NOPB Description: IC REG MULT CONFIG 3.3V 5A TO220	Manufacturers: N/A	RFQ
	Part#: LM2587SX-ADJ Description: IC REG MULTI CONFIG ADJ 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587SX-5.0/NOPB Description: IC REG MULTI CONFIG 5V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587S-ADJ/NOPB Description: IC REG MULTI CONFIG ADJ 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587T-5.0 Description: IC REG MULTI CONFIG 5V 5A TO220	Manufacturers: N/A	RFQ
	Part#: LM2588S-12/NOPB Description: IC REG MULTI CONFIG 12V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587SX-12 Description: IC REG MULTI CONFIG 12V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587SX-3.3 Description: IC REG MULT CONFIG 3.3V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587SX-5.0 Description: IC REG MULTI CONFIG 5V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587SX-ADJ/NOPB Description: IC REG MULTI CONFIG ADJ 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587S-ADJ Description: IC REG MULTI CONFIG ADJ 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587S-5.0/NOPB Description: IC REG MULTI CONFIG 5V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587T-ADJ/LF03 Description: IC REG MULTI CONFIG ADJ 5A TO220	Manufacturers: N/A	RFQ
	Part#: LM2587T-ADJ Description: IC REG MULTI CONFIG ADJ 5A TO220	Manufacturers: N/A	RFQ
	Part#: LM2587T-12/NOPB Description: IC REG MULTI CONFIG 12V 5A TO220	Manufacturers: N/A	RFQ
	Part#: LM2587SX-12/NOPB Description: IC REG MULTI CONFIG 12V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2588S-12 Description: IC REG MULTI CONFIG 12V 5A TO263	Manufacturers: N/A	RFQ
	Part#: LM2587T-ADJ/NOPB Description: IC REG MULTI CONFIG ADJ 5A TO220	Manufacturers: N/A	RFQ

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