

LM5000SD-6



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Part Number: [LM5000SD-6](#)

Manufacturer: [N/A](#)

Description: [IC REG MULT CONFIG ADJ 16WSON](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM5000SD-6	Manufacturer	N/A
Description	IC REG MULT CONFIG ADJ 16WSON	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5851 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.1V
Voltage - Output (Max)	80V (Switch)	Voltage - Input (Min)	3.1V
Voltage - Input (Max)	40V	Topology	Boost, Flyback, Forward Converter
Synchronous Rectifier	No	Supplier Device Package	16-WSON (5x5)
Series	-	Packaging	Original-Reel®
Package / Case	16-WFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LM5000SD-6DKR LM5000SD6
Operating Temperature	-40°C ~ 125°C (TJ)	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-Up/Step-Down
Frequency - Switching	600kHz, 1.3MHz	Detailed Description	Boost, Flyback, Forward Converter Switching Regulator IC Positive Adjustable 3.1V 1 Output 1.35A (Switch) 16-WFDFN Exposed Pad
Current - Output	1.35A (Switch)	Base Part Number	LM5000

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LM5001ISOEVAL Description: BOARD EVALUATION LM5001ISO	Manufacturers: N/A	RFQ
	Part#: LM5000-3MTC Description: IC REG MULT CONFIG ADJ 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5001MA Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5000-3MTCX/NOPB Description: IC REG MULT CONFIG ADJ 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5000SD-6/NOPB Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5001MA/NOPB Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5000SDX-6 Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5001IDRQ1 Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5001IDQ1 Description: IC REG MULTI CONFIG ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5000EVAL Description: EVALUATION BOARD FOR LM5000	Manufacturers: N/A	RFQ
	Part#: LM5001MAX Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5000-3MTCX Description: IC REG MULT CONFIG ADJ 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5000SDX-3 Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000SD-3 Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000SDX-3/NOPB Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000SD-3/NOPB Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000-3MTC/NOPB Description: IC REG MULT CONFIG ADJ 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5000SDX-6/NOPB Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5001BSTEVAL/NOPB Description: EVAL BOARD FOR LM5001BST	Manufacturers: N/A	RFQ
	Part#: LM5001ISOEVAL/NOPB Description: EVAL BOARD FOR LM5001	Manufacturers: N/A	RFQ

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