

LM2596DSADJG



ON Semiconductor®

Part Number: [LM2596DSADJG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG MULT CONFIG INV ADJ D2PAK

Data sheet:  [LM2596](#)

RoHs Status: Lead free / RoHS Compliant

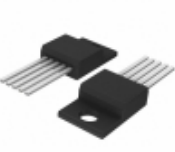
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2596DSADJG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG MULT CONFIG INV ADJ D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	101520 pcs	Data sheet	LM2596
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	37V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	40V	Topology	Buck, Boost, Buck-Boost
Synchronous Rectifier	No	Supplier Device Package	D2PAK-5
Series	-	Packaging	Tube
Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	LM2596DSADJG-ND LM2596DSADJGOS
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	35 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Down, Step-Up/Step-Down	Frequency - Switching	150kHz
Detailed Description	Buck, Boost, Buck-Boost Switching Regulator IC Positive or Negative Adjustable 1.23V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Current - Output	3A
Base Part Number	LM2596		
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	Part#: LM2595T-ADJ/NOPB Description: IC REG BUCK ADJ 1A TO220-5	Manufacturers: N/A	RFQ
	Part#: LM2596ATPBCKGEVB Description: BOARD EVAL LM2596ADJ BUCK TO-220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2596S-3.3 Description: IC REG BUCK 3.3V 3A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2596S-ADJ Description: IC REG BUCK ADJ 3A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2596S-5.0/NOPB Description: IC REG BUCK 5V 3A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2595T-5.0/LF02 Description: IC REG BUCK 5V 1A TO220-5	Manufacturers: N/A	RFQ
	Part#: LM2596ADPBCKGEVB Description: BOARD EVAL LM2596ADJ BUCK D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2596DSADJR4G Description: IC REG MULT CONFIG INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2596S-5.0 Description: IC REG BUCK 5V 3A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2596S-12/NOPB Description: IC REG BUCK 12V 3A TO263-5	Manufacturers: N/A	RFQ
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	Part#: LM2596S-3.3/NOPB Description: IC REG BUCK 3.3V 3A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2595T-5.0/NOPB Description: IC REG BUCK 5V 1A TO220-5	Manufacturers: N/A	RFQ
	Part#: LM2595T-ADJ Description: IC REG BUCK ADJ 1A TO220-5	Manufacturers: N/A	RFQ
	Part#: LM2596S-ADJEVM Description: EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: LM2595T-5.0 Description: IC REG BUCK 5V 1A TO220-5	Manufacturers: N/A	RFQ
	Part#: LM2595T-ADJ/LF02 Description: IC REG BUCK ADJ 1A TO220-5	Manufacturers: N/A	RFQ
	Part#: LM2596S-12 Description: IC REG BUCK 12V 3A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2595TADJG Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2596S-ADJ/NOPB Description: IC REG BUCK ADJ 3A TO263-5	Manufacturers: N/A	RFQ

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