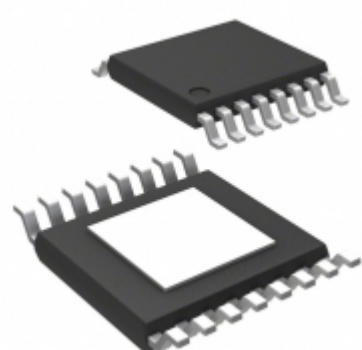


LM46000QPWPTQ1



Part Number: [LM46000QPWPTQ1](#)
Manufacturer: [Luminary Micro / Texas Instruments](#)
Description: IC REG BUCK ADJ 0.5A SYNC 16SSOP
Data sheet: [LM46000-Q1 Datasheet](#)

RoHS Status: Lead free / RoHS 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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PRODUCT PARAMETER

Part Number	LM46000QPWPTQ1
Manufacturer	Luminary Micro / Texas Instruments
Description	IC REG BUCK ADJ 0.5A SYNC 16SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25192 pcs
Product Photo	LM46000QPWPTQ1.jpg
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	28V
Voltage - Input (Min)	3.5V
Voltage - Input (Max)	60V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	16-HTSSOP
Series	Automotive, AEC-Q100, SIMPLE SWITCHER®
Packaging	Cut Tape (CT)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Other Names	296-42535-1
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	200kHz ~ 2.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 500mA 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	500mA

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	Part#: LM46001QPWPRQ1 Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP	Manufacturers: Luminary Micro / Texas Instruments In Stock: 37108	RFQ
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