



TS30012-M015QFNR

Part Number: **TS30012-M015QFNR**
 Product Description: IC REG BUCK 1.5V 2A SYNC 16-VQFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [TS30012-M015QFNR.pdf](#)

Manufacturer/Brand: Semtech
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	TS30012-M015QFNR	Manufacturer	Semtech
Description	IC REG BUCK 1.5V 2A SYNC 16-VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	TS30012-M015QFNR.pdf		
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Min)	4.5V	Voltage - Input (Max)	24V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-QFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-VFQFN Exposed Pad
Output Type	Fixed	Output Configuration	Positive
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	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 2A 16-VFQFN Exposed Pad	Current - Output	2A

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