









	<h2 style="color: #E67E22;">TS30042-M050QFNR</h2>	
	Manufacturer Part Number:	TS30042-M050QFNR
	Manufacturer/Brand:	Semtech
	Part of Description:	IC REG BUCK 5V 2A SYNC 16-VQFN
	Datasheets:	 TS30042-M050QFNR.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2699 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	TS30042-M050QFNR
Manufacturer	Semtech
Description	IC REG BUCK 5V 2A SYNC 16-VQFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2699 pcs Stock
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	40V
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
Function	Step-Down
Frequency - Switching	1MHz
Current - Output	2A

You May Be Also Be interested

In:

 TS30042-M025QFNR Semtech Corporation IC REG BUCK 2.5V 2A SYNC 16-VQFN	 TS3005ITD1033T Silicon Labs IC OSCILLATOR/TIMER 10TDFN	 TS30042-M015QFNR Semtech Corporation IC REG BUCK 1.5V 2A SYNC 16-VQFN	 TS30042-M018QFNR Semtech Corporation IC REG BUCK 1.8V 2A SYNC 16-VQFN
 TS3004ITD1033 Silicon Labs IC OSCILLATOR/TIMER 10TDFN	 TS3005ITD1033 Silicon Labs IC OSCILLATOR/TIMER 10TDFN	 TS3004ITD1033T Touchstone Semiconductor IC OSC SILICON PROG 10TDFN	 TS30042-M000QFNR Semtech Corporation IC REG BUCK ADJ 2A SYNC 16-VQFN

TS30042-M050QFNR Related keyword

More

TS30042-M050QFNR Semtech	TS30042-M050QFNR Data Sheet	TS30042-M050QFNR Datasheets	TS30042-M050QFNR PDF	Semtech TS30042-M050QFNR
TS30042-M050QFNR Electronic	TS30042-M050QFNR Components	TS30042-M050QFNR Distributor	TS30042-M050QFNR Image	TS30042-M050QFNR Part
TS30042-M050QFNR Price	TS30042-M050QFNR Manufacturer	TS30042-M050QFNR Picture	TS30042-M050QFNR Stock	TS30042-M050QFNR Inventory
TS30042-M050QFNR New	TS30042-M050QFNR Original	TS30042-M050QFNR Warranted	TS30042-M050QFNR RFQ	TS30042-M050QFNR Order Online

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