


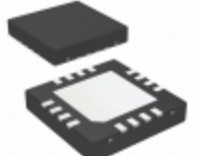

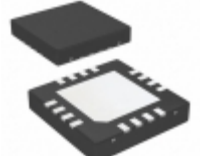

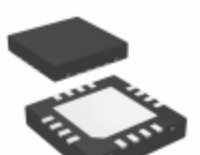

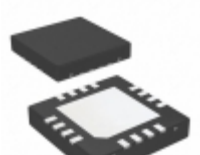
	<p><b>Manufacturer Part Number:</b> <a href="#">TS30042-M033QFNR</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Semtech</a></p>
	<p><b>Part of Description:</b> IC REG BUCK 3.3V 2A SYNC 16-VQFN</p>
	<p><b>Datasheets:</b> <a href="#">TS30042-M033QFNR.pdf</a></p>
<p><b>RoHS Status:</b>  Lead free / RoHS</p>	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">TS30042-M033QFNR</a>
Manufacturer	<a href="#">Semtech</a>
Description	IC REG BUCK 3.3V 2A SYNC 16-VQFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	40V
Output Type	Fixed
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Function	Step-Down
Current - Output	2A
Frequency - Switching	1MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)

TS30042-M033QFNR is New Original in Stock, Search TS30042-M033QFNR Datasheets, PDF, Inventory at Y-IC.com Online, Order TS30042-M033QFNR Semtech with warrantied and confidence. RFQ TS30042-M033QFNR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>TS3004ITD1033T</b> Energy Micro (Silicon Labs) IC OSCILLATOR/TIMER 10TDFN</p>	 <p><b>TS30042-M025QFNR</b> Semtech IC REG BUCK 2.5V 2A SYNC 16-VQFN</p>	 <p><b>TS3005ITD1033</b> Energy Micro (Silicon Labs) IC OSCILLATOR/TIMER 10TDFN</p>	 <p><b>TS30042-M050QFNR</b> Semtech IC REG BUCK 5V 2A SYNC 16-VQFN</p>
 <p><b>TS3004ITD1033T</b> Touchstone Semiconductor IC OSC SILICON PROG 10TDFN</p>	 <p><b>TS30041-M050QFNR</b> Semtech IC REG BUCK 5V 1A SYNC 16-VQFN</p>	 <p><b>TS30042-M015QFNR</b> Semtech IC REG BUCK 1.5V 2A SYNC 16-VQFN</p>	 <p><b>TS30042-M000QFNR</b> Semtech IC REG BUCK ADJ 2A SYNC 16-VQFN</p>

### Hot Parts

[More](#)

<a href="#">06035U5R1BAT2A</a>	<a href="#">1DI200E-050</a>	<a href="#">6RI50E080</a>	<a href="#">AA05B-048L-120S</a>	<a href="#">AD8057ARM-REEL7</a>
<a href="#">ADXL180ZA</a>	<a href="#">AP4418GH-HF</a>	<a href="#">ATMEGA16M1-15MD</a>	<a href="#">BA15532F-E2</a>	<a href="#">BCM61630SKFB0G-P20</a>
<a href="#">BZX84-C5V1/DG/B3</a>	<a href="#">CC0603KRX7R9BB201</a>	<a href="#">CL21B102KBANNNC</a>	<a href="#">D1049N16T</a>	<a href="#">D60N1600C</a>
<a href="#">EHP-A21-LM31H-PU5/TR</a>	<a href="#">FST16211MTD</a>	<a href="#">G3VM-201AY</a>	<a href="#">GCM1885C2A3R7CA16D</a>	<a href="#">GJM0335C1E2R5WB01D</a>
<a href="#">GJM0335C1E5R3DB01D</a>	<a href="#">GLL4743-E3/96</a>	<a href="#">GRM1555C1H620GA01D</a>	<a href="#">HD6412670VFC33V</a>	<a href="#">IP2003ATRPBF</a>
<a href="#">IRG4BC20KB</a>	<a href="#">KA800A1600V</a>	<a href="#">KQ0805TE6N8G</a>	<a href="#">LM3622AM-8.2</a>	<a href="#">LMC555CMM/NOPB</a>
<a href="#">LSP9808-33E3A</a>	<a href="#">LTC1471CS#TR</a>	<a href="#">MAX1976AETA130+T</a>	<a href="#">MAX3077EESA+</a>	<a href="#">MAX4515CUK+T</a>
<a href="#">MAX859CSA</a>	<a href="#">MAX8771GTL</a>	<a href="#">NF2030A-OH</a>	<a href="#">OPA2336PAG4</a>	<a href="#">P100-4734-05SIE</a>
<a href="#">PCF2104LU/2/F1</a>	<a href="#">RP1101-33PXL.TR</a>	<a href="#">SI7812DN-T1-GE3</a>	<a href="#">SKT330/10E</a>	<a href="#">TEA1093T/C2</a>
<a href="#">TPS62260DDCR</a>	<a href="#">UPC2708TB-E3</a>	<a href="#">UPD78F9177A</a>	<a href="#">VI-26X-CY</a>	<a href="#">VI-J6L-EY/F2</a>

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited