

	<p><b>Manufacturer Part Number:</b> <a href="#">TS30042-M015QFNR</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Semtech</a></p>
	<p><b>Part of Description:</b> IC REG BUCK 1.5V 2A SYNC 16-VQFN</p>
	<p><b>Datasheets:</b> <a href="#">TS30042-M015QFNR.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>	

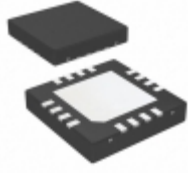
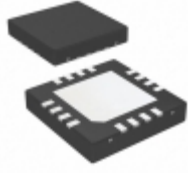
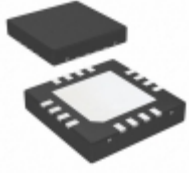
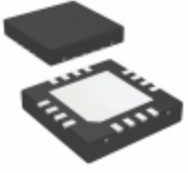
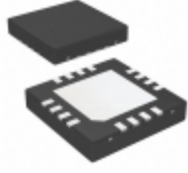
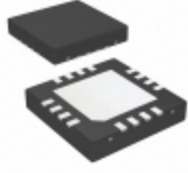
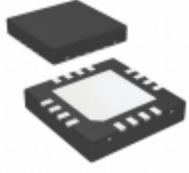
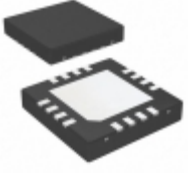
Specifications

Part Number	<a href="#">TS30042-M015QFNR</a>
Manufacturer	<a href="#">Semtech</a>
Description	IC REG BUCK 1.5V 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)	1.5V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)

TS30042-M015QFNR is New Original in Stock, Search TS30042-M015QFNR Datasheets, PDF, Inventory at Y-IC.com Online, Order TS30042-M015QFNR Semtech with warrantied and confidence. RFQ TS30042-M015QFNR : [Info@Y-IC.com](mailto:Info@Y-IC.com)




































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In:

 <p><b>TS30042-M018QFNR</b> Semtech IC REG BUCK 1.8V 2A SYNC 16-VQFN</p>	 <p><b>TS30041-M033QFNR</b> Semtech IC REG BUCK 3.3V 1A SYNC 16-VQFN</p>	 <p><b>TS30042-M000QFNR</b> Semtech IC REG BUCK ADJ 2A SYNC 16-VQFN</p>	 <p><b>TS30042-M050QFNR</b> Semtech IC REG BUCK 5V 2A SYNC 16-VQFN</p>
 <p><b>TS30042-M033QFNR</b> Semtech IC REG BUCK 3.3V 2A SYNC 16-VQFN</p>	 <p><b>TS30041-M018QFNR</b> Semtech IC REG BUCK 1.8V 1A SYNC 16-VQFN</p>	 <p><b>TS30041-M025QFNR</b> Semtech IC REG BUCK 2.5V 1A SYNC 16-VQFN</p>	 <p><b>TS30042-M025QFNR</b> Semtech IC REG BUCK 2.5V 2A SYNC 16-VQFN</p>

Hot Parts

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|  08053A272FAT2A     |  08055U220JAT4A       |  12105E274MAT2A      |  1210GC122KAT1A      |  7MBR10SC120-50       |
|  AD7888ARZ          |  ADA4310-1ARHZ-RL     |  ADP3339AKCZ-5.0-RL7 |  AP432ARL-7          |  APE1085H             |
|  ATTINY48-AU        |  BAR64V-03-GS08       |  BAS16UE6327         |  BD3941HFP-TR        |  BTA12-600B           |
|  D BUV98ASIV        |  C1608Y5V1E104Z/10    |  C2012JB1A475M060AB  |  C3225C0G3A102J200AC |  CC0603KRX7R7BB334    |
|  CC0603KRX7R8BB683  |  DA271010AL           |  FM24C256A-TS        |  GJM1555C1H2R4BB01D  |  GRB12250D-5W-B       |
|  GRM1556T1H5R1DD01D |  H11AA4SM             |  D HC55185CIM        |  HD6473726H          |  ICL7660CBA/SIBA/SCBA |
|  IRF7338TRPBF       |  D IS25LP016D-JNLE-TR |  LM27402SQX/NOPB     |  LQW18CNR65J00D      |  LTC2220CUP#TRPBF     |
|  MAX4102ESA         |  MAX8877EUK28-T       |  MBR520T3G           |  MBR520T3G           |  MCD40-16I06          |
|  MM3099WYRE/R       |  MOCD217R2M           |  PHP129NQ04LT        |  D PQ2L3182MSP       |  SM20100D-C           |
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