


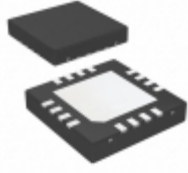
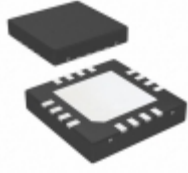
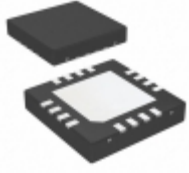
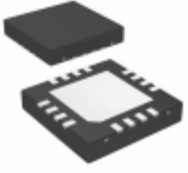
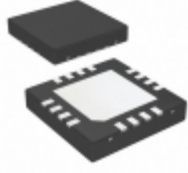
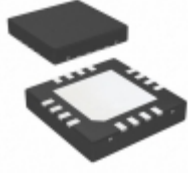
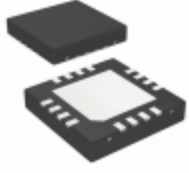
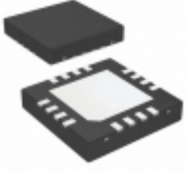
	<h2 style="color: #E67E22;">TS30012-M000QFNR</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">TS30012-M000QFNR</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Semtech</a>
	<b>Part of Description:</b>	IC REG BUCK ADJ 2A SYNC 16-VQFN
<b>Datasheets:</b>	 <a href="#">TS30012-M000QFNR.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 5000 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">TS30012-M000QFNR</a>
Manufacturer	<a href="#">Semtech</a>
Description	IC REG BUCK ADJ 2A SYNC 16-VQFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	5000 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	24V
Output Type	Adjustable
Package / Case	16-VQFN 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)	0.9V
Voltage - Output (Max)	23V
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)

TS30012-M000QFNR is New Original in Stock, Search TS30012-M000QFNR Datasheets, PDF, Inventory at Y-IC.com Online, Order TS30012-M000QFNR Semtech with warrantied and confidence. RFQ TS30012-M000QFNR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>TS30011-M018QFNR</b> Semtech IC REG BUCK 1.8V 1A SYNC 16-VQFN</p>	 <p><b>TS30012-M015QFNR</b> Semtech IC REG BUCK 1.5V 2A SYNC 16-VQFN</p>	 <p><b>TS30011-M025QFNR</b> Semtech IC REG BUCK 2.5V 1A SYNC 16-VQFN</p>	 <p><b>TS30011-M015QFNR</b> Semtech IC REG BUCK 1.5V 1A SYNC 16-VQFN</p>
 <p><b>TS30012-M025QFNR</b> Semtech IC REG BUCK 2.5V 2A SYNC 16-VQFN</p>	 <p><b>TS30011-M033QFNR</b> Semtech IC REG BUCK 3.3V 1A SYNC 16-VQFN</p>	 <p><b>TS30012-M050QFNR</b> Semtech IC REG BUCK 5V 2A SYNC 16-VQFN</p>	 <p><b>TS30012-M018QFNR</b> Semtech IC REG BUCK 1.8V 2A SYNC 16-VQFN</p>

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TS3000GB0A0NCG8	TS30011-M000QFNR	TS30013-M033QFNR	TS30011TD822T	TS30011TD822T
TS3002ITD822T	TS3002ITD822T	TS3003ITD1033T	TS3004ITD1033T	TS3004ITD1033T
TS3006ITD833T	TS3006ITD833T	TS30100CG	TS30111-M033QFNR	TS3011ICT
TS3011ILT	TS3011IYLT	TS3021HIYLT	TS3021ICT	TS3021ILT
TS3021IYLT	TS31023-QFNR	TS317CW12	TS317CWRP	TS317LCS
TS317LCT	TS321AILT	TS321CX5	TS321IDBVR	TS321IDBVRG4
TS321IDBVT	TS321ILT	TS321IYLT	TS321QDBVRQ1	TS3232-B0918AAT/LF
TS3300ITQ1633T	TS3300ITQ1633T	TS331ICT	TS331ILT	TS332IST
TS339CDT	TS339CPT	TS339CS14RL	TS339IDT	TS339IPT
TS3404CSRL	TS34063ACSRL	TS34063CS	TS34119CS	TS3431AILT

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.

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