

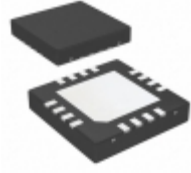

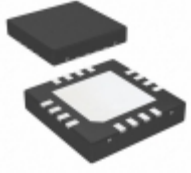

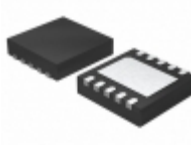
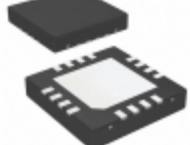
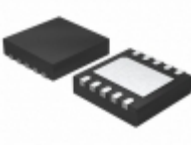
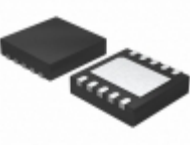
	<p>Manufacturer Part Number: TS30042-M050QFNR</p>
	<p>Manufacturer/Brand: Semtech</p>
	<p>Part of Description: IC REG BUCK 5V 2A SYNC 16-VQFN</p>
	<p>Datasheets: TS30042-M050QFNR.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship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

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	Require For Quote & Check Stock
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)	5V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)



















































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 <p>TS3004ITD1033 Energy Micro (Silicon Labs) IC OSCILLATOR/TIMER 10TDFN</p>	 <p>TS30042-M015QFNR Semtech IC REG BUCK 1.5V 2A SYNC 16-VQFN</p>	 <p>TS3004ITD1033T Touchstone Semiconductor IC OSC SILICON PROG 10TDFN</p>	 <p>TS3005ITD1033 Energy Micro (Silicon Labs) IC OSCILLATOR/TIMER 10TDFN</p>

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 DSA534HA-18.432MHZ	 DZ2J270MOL	 FAN53526UC106X	 FJY3013R	 FQP16N15
 FT3001UMX	 GRM1555C1E3R8BZ01D	 GRM155R71E273KA88J	 HMC183QS24TR	 IXGH48N60A3D1
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 SI8461DB-T2-E1	 SMD1206P150TFT-C	 SMS24C.TCT	 SN11086B	 TAJA336K010RNJ
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