

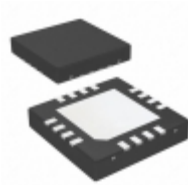
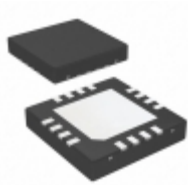
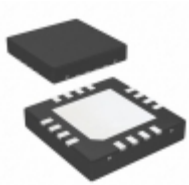
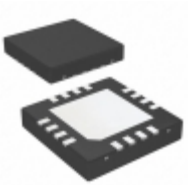
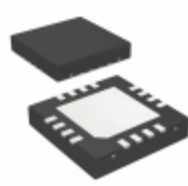

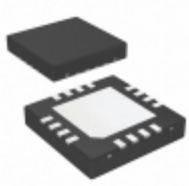
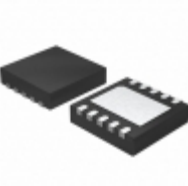
	<p>Manufacturer Part Number: TS30042-M025QFNR</p>
	<p>Manufacturer/Brand: Semtech</p>
	<p>Part of Description: IC REG BUCK 2.5V 2A SYNC 16-VQFN</p>
	<p>Datasheets: TS30042-M025QFNR.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship 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-M025QFNR
Manufacturer	Semtech
Description	IC REG BUCK 2.5V 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)	2.5V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)

TS30042-M025QFNR is New Original in Stock, Search TS30042-M025QFNR Datasheets, PDF, Inventory at Y-IC.com Online, Order TS30042-M025QFNR Semtech with warrantied and confidence. RFQ TS30042-M025QFNR : Info@Y-IC.com

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 <p>TS30041-M050QFNR Semtech IC REG BUCK 5V 1A SYNC 16-VQFN</p>	 <p>TS3004ITD1033 Energy Micro (Silicon Labs) IC OSCILLATOR/TIMER 10TDFN</p>	 <p>TS30042-M033QFNR Semtech IC REG BUCK 3.3V 2A SYNC 16-VQFN</p>	 <p>TS3004ITD1033T Touchstone Semiconductor IC OSC SILICON PROG 10TDFN</p>

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 EBG VHP/6 3X8KGG	 EZ1084IM	 EZ1117CST-TR	 GCM2165C2A241JA16D	 GRM1886S1H120JZ01D
 GRM1886S1H2R8CZ01D	 HAT2038RJ-EL-E	 IRLML5103TRPBF-1	 KA5M038OR-YDTU	 LK1005R12J-T
 LM26480SQ-AA	 M-FIAM9HN1	 MB2S-E3/80	 MMSZ3V9T1	 MT48LC16M8A2BB-75:G
 N76E003AT20	 NC7SZ386L6X	 OP37GSZ-REEL	 P87C51RD2BA	 PBHV9040X
 R0472YS14J	 R5F213G4DN600SP	 S-8254AAPFT-TB-S	 S07G-GS08	 SI9420DY
 SKKH20-12E	 SLF7055T-2R2N3R5-3PF	 SMAJ15AR2	 SS1FH6HM3/H	 STW30NM60D
 TDA9901TS/C2	 TPC8119-H	 TPS60212DGSR	 TPS78330DDCT	 TT36N1400KOC
 TZMCM11-GS08	 UPSD3234A-40U6	 VDZT2R4.3B	 VI-J1M-IX	 VS-8CWH02FNTR-M3

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