


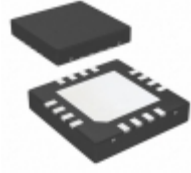
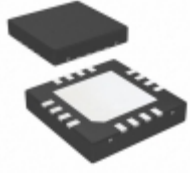
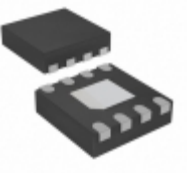

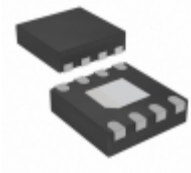
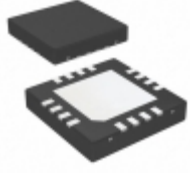
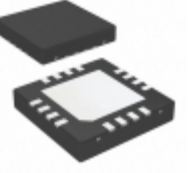
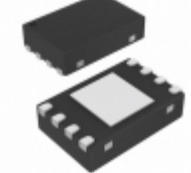
	<b>Manufacturer Part Number:</b> <a href="#">TS30013-M050QFNR</a>
	<b>Manufacturer/Brand:</b> <a href="#">Semtech</a>
	<b>Part of Description:</b> IC REG BUCK 5V 3A SYNC 16QFN
	<b>Datasheets:</b>  <a href="#">TS30013-M050QFNR.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 37000 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	<a href="#">TS30013-M050QFNR</a>
Manufacturer	<a href="#">Semtech</a>
Description	IC REG BUCK 5V 3A SYNC 16QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	37000 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	18V
Output Type	Fixed
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Function	Step-Down
Current - Output	3A
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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<b>In:</b>  <b>TS30013-M015QFNR</b> Semtech IC REG BUCK 1.5V 3A SYNC 16QFN	 <b>TS30013-M000QFNR</b> Semtech IC REG BUCK ADJ 3A SYNC 16QFN	 <b>TS3001ITD822</b> Energy Micro (Silicon Labs) IC OSCILLATOR/TIMER 1V 8TDFN	 <b>TS3001DB</b> Touchstone Semiconductor BOARD EVAL FOR TS3001
 <b>TS3001ITD822T</b> Touchstone Semiconductor IC OSC SILICON PROG 8-TDFN	 <b>TS30013-M018QFNR</b> Semtech IC REG BUCK 1.8V 3A SYNC 16QFN	 <b>TS30013-M033QFNR</b> Semtech IC REG BUCK 3.3V 3A SYNC 16QFN	 <b>TS3001GB2A0NCG</b> IDT (Integrated Device Technology) SENSOR TEMP I2C/SMBUS 8VFQFPN

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 06035A121KAT2A	 06035C301KAT2A	 12061A681JAT4A	 1808CA470MAT1A	 BKO-CB0294-H02
 CBT6820DGG	 CC1206KRX7R0BB332	 CGA3E3X8R1H683M080AE	 CM1210-01SO	 CPDV12V0SP-HF
 CS4228A-KSZ	 DMT3020LPS	 EP10QY04-TE8	 FCPF400N60	 FJD5555TM
 GJM1555C1H4R7WB01D	 GL1117-ADJ	 IXFT36N50P	 LP3971SQ-B410/NOPB	 LTA1302RTS/1
 LTC1545CG#TR	 LTC1625CGN#TRPBF	 M51951AHP	 MAX5900ACEUT+T	 MAX6241BESA+T
 MM3Z6V2C	 MOCD213R2	 MT9T001P12STC	 PAS311SR-VA6R	 PI5V330SQE
 PSMN005-30K	 PT5326ESOP	 R8A6690BG#RFOZ	 S505-OSJ425-000	 SI4705-D50-GMR
 SI4936BDY-T1-E3	 SKN135F14	 SMM665AF	 STK730-090	 STM8AF5188TC
 T85N06VOC	 TK71732SCLH	 TL7660IDGKR	 TPS53316RGTR	 TPS75901KTT
 TRS232EID	 UPC2709T-E3-A	 VI-260-CW-18	 WDH2405H-3W	 XC6371A361PR

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