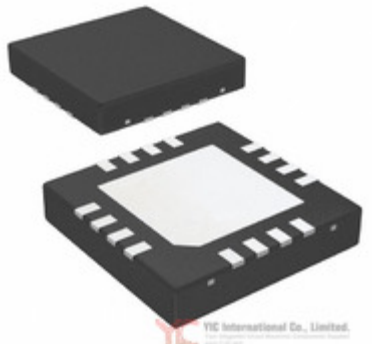

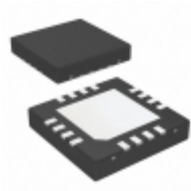
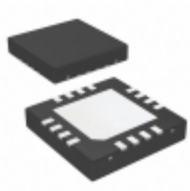
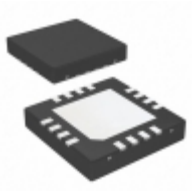
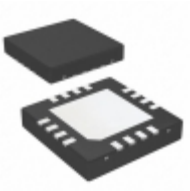
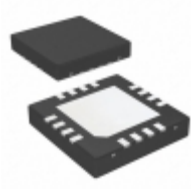
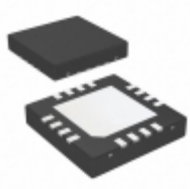
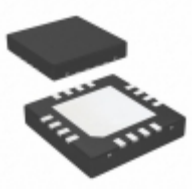
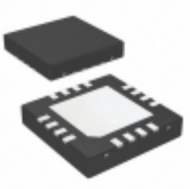
	<p><b>Manufacturer Part Number:</b> <a href="#">TS30012-M025QFNR</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Semtech</a></p>
	<p><b>Part of Description:</b> IC REG BUCK 2.5V 2A SYNC 16-VQFN</p>
	<p><b>Datasheets:</b> <a href="#">TS30012-M025QFNR.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	TS30012-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)	24V
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)

TS30012-M025QFNR is New Original in Stock, Search TS30012-M025QFNR Datasheets, PDF, Inventory at Y-IC.com Online, Order TS30012-M025QFNR Semtech with warrantied and confidence. RFQ TS30012-M025QFNR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>In:</b></p>  <p><b>TS30012-M050QFNR</b> Semtech IC REG BUCK 5V 2A SYNC 16-VQFN</p>	 <p><b>TS30011-M033QFNR</b> Semtech IC REG BUCK 3.3V 1A SYNC 16-VQFN</p>	 <p><b>TS30011-M050QFNR</b> Semtech IC REG BUCK 5V 1A SYNC 16-VQFN</p>	 <p><b>TS30013-M000QFNR</b> Semtech IC REG BUCK ADJ 3A SYNC 16QFN</p>
 <p><b>TS30012-M018QFNR</b> Semtech IC REG BUCK 1.8V 2A SYNC 16-VQFN</p>	 <p><b>TS30013-M015QFNR</b> Semtech IC REG BUCK 1.5V 3A SYNC 16QFN</p>	 <p><b>TS30013-M018QFNR</b> Semtech IC REG BUCK 1.8V 3A SYNC 16QFN</p>	 <p><b>TS30012-M000QFNR</b> Semtech IC REG BUCK ADJ 2A SYNC 16-VQFN</p>

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More

08052C822JAT2A	1210GC102ZAT1A	1808AC152MAT1A	D 7MBR15VJA120-50	ACPL-7900
ADP3339AKC-1.5	ADR540ART-REEL7	AON7404G	APT20M22JVFR	BCM7325MKFEBA8G
BTS5274SF	BZG05C4V7TR3	CM300E3Y6-24NFH	DTC114WKAT146	FBA50BA45
D FQD8P10TM_F080	GRM155R60J184KE01D	ICL7106CPLZ	ICS252M-25LF	IP-262-EX
IRGP4660D-EPBF	IRLR8503PBF	LCA100LS	LM3674MF-1.8	LP2986IM-3.3
M24512-WMW6G	MA3330-L-TX	MAX208IDBRG4	MBRD660LT4G	MC33912BAC
MDC95-14IO8 B	ML6101C183MRG	NKE1205SC	PSB2110P-V2.3	PT8A3201W
R800CH14CY0	RB021VA90TR	RK73H1HTTC-51R0F	RM200DY1-24S	SKIIP26GB07E3V1
SMAJ22CA	SMC30J12CA	SN75LBC179ADR	ST1284-02	TC74LVX138F
TC7SGU04FE	TPS70151PWPR	V28A15C200BL	XC6109N16AMR	Z0103MN-Z3M

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