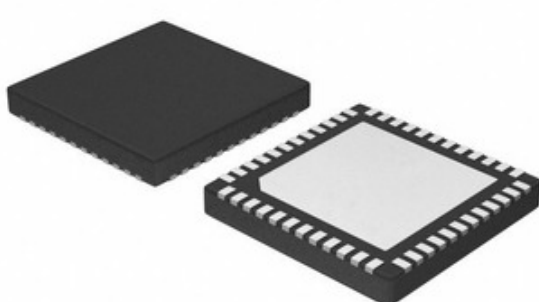


ON Semiconductor®
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NCH-RSL10-101Q48-ABG

Part Number:	NCH-RSL10-101Q48-ABG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	RSL10 QFN
Datasheets:	 NCH-RSL10-101Q48-ABG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

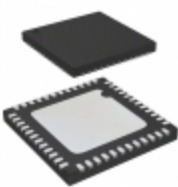
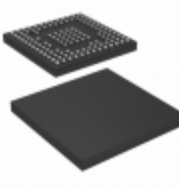
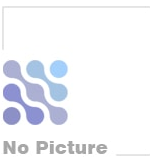
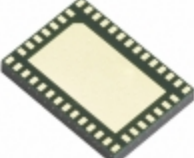
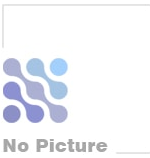
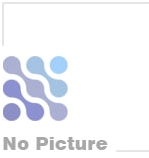
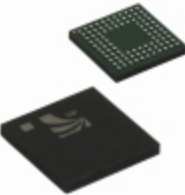
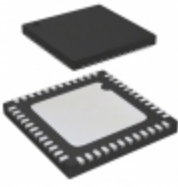
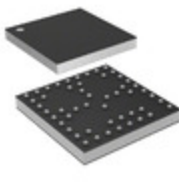
Specifications of NCH-RSL10-101Q48-ABG

PART NUMBER	NCH-RSL10-101Q48-ABG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	RSL10 QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCH-RSL10-101Q48-ABG.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	6dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	NCH-RSL10-101Q48-ABGOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v5.0 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	12mA ~ 25mA
CURRENT - RECEIVING	3mA ~ 6.2mA

Related Tags

AMI Semiconductor / ON Semiconductor NCH-RSL10-101Q48-ABG	NCH-RSL10-101Q48-ABG Distributor	NCH-RSL10-101Q48-ABG Supplier
NCH-RSL10-101Q48-ABG Price	NCH-RSL10-101Q48-ABG Pictures	NCH-RSL10-101Q48-ABG Image
NCH-RSL10-101Q48-ABG PDF Datasheet	NCH-RSL10-101Q48-ABG Download Datasheet	NCH-RSL10-101Q48-ABG Datasheet
NCH-RSL10-101Q48-ABG Stock	Buy NCH-RSL10-101Q48-ABG	Buy AMI Semiconductor / ON Semiconductor NCH-RSL10-101Q48-ABG
AMI Semiconductor / ON Semiconductor NCH-RSL10-101Q48-ABG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCH-RSL10-101Q48-ABG	ON Semiconductor NCH-RSL10-101Q48-ABG	Aptina / ON Semiconductor NCH-RSL10-101Q48-ABG
Catalyst Semiconductor / ON Semiconductor NCH-RSL10-101Q48-ABG	PulseCore Semiconductor / ON Semiconductor NCH-RSL10-101Q48-ABG	Sanyo Semiconductor / ON Semiconductor NCH-RSL10-101Q48-ABG

Related Products

 EM3581-RT Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 18062 pcs RFQ	 EFR32FG12P431F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: 11171 pcs RFQ
 CC2430ZF128RTCG3 Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 4645 pcs RFQ	 SI1012-C-GM2R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-VFLGA In stock: 21183 pcs RFQ
 CC1110F32RSPR Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN In stock: 4386 pcs RFQ	 JN5174/001Y Manufacturers: NXP Semiconductors / Freescale Description: IC MCU WIRELESS HVQFN40 In stock: 4842 pcs RFQ
 NCHOT Manufacturers: TPI (Test Products International) Description: CLIP NANO 0.3MM HOT LEAD In stock: 20455 pcs RFQ	 CC1120RHBT Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 33769 pcs RFQ
 JN5178/001K Manufacturers: NXP Semiconductors / Freescale Description: IC MCU WIRELESS 40HVQFN In stock: 4319 pcs RFQ	 BC41C671A-IPK-E4 Manufacturers: CSR PLC (Qualcomm) Description: IC RF TXRX+MCU BLUETOOTH 96TFBGA In stock: 4543 pcs RFQ
 EFR32BG1B132F256GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 33940 pcs RFQ	 NCH-RSL10-101WC51-ABG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RADIO SOC WLCSP51 In stock: 27360 pcs RFQ