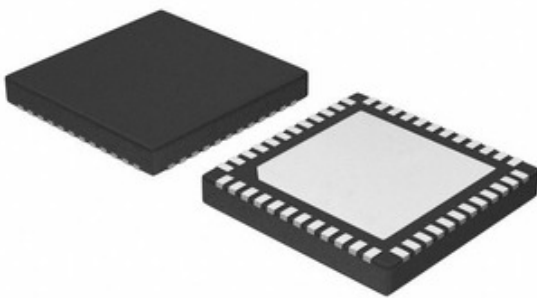


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



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
Stock Condition	24341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

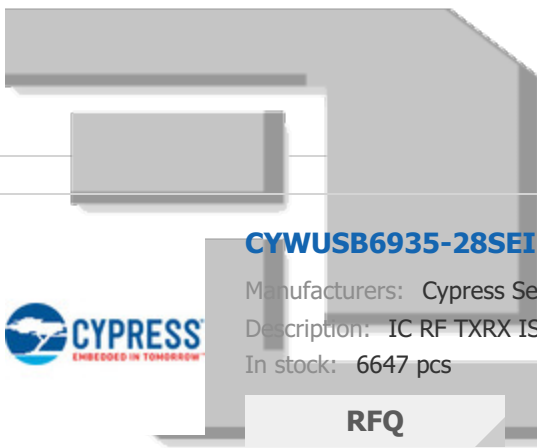
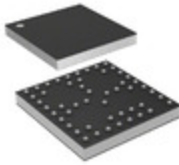
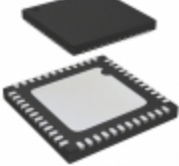
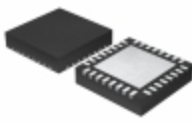
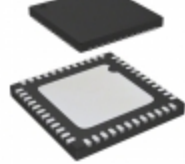
Specifications of NCH-RSL10-101Q48-ABG

PART NUMBER	NCH-RSL10-101Q48-ABG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	RSL10 QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24341 pcs
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	-
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

 CC1100ERGPR Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 20-VFQFN In stock: 15932 pcs RFQ	 NCH-RSL10-101WC51-ABG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RADIO SOC WLCSP51 In stock: 26796 pcs RFQ
 CYWUSB6935-28SEI Manufacturers: Cypress Semiconductor Description: IC RF TXRX ISM>1GHZ 28-SOIC In stock: 6647 pcs RFQ	 NRF51822-QFAC-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48VFQFN In stock: 21432 pcs RFQ
 NCHOT Manufacturers: TPI (Test Products International) Description: CLIP NANO 0.3MM HOT LEAD In stock: 17050 pcs RFQ	 EFR32BG1V132F256GM48-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 48VFQFN In stock: 31759 pcs RFQ
 EFR32BG1V132F128GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 44090 pcs RFQ	 EFR32BG1B132F256IM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO In stock: 33150 pcs RFQ
 C-MG2460-00 Manufacturers: Zilog Description: IC RF TXRX+MCU 802.15.4 56-QFN In stock: 29637 pcs RFQ	 JN5142N/J01,518 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 2767 pcs RFQ
 EFR32BG12P332F1024GM48-B Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO QFN48 2.4G 10DB BLE/P In stock: 11705 pcs RFQ	 CC2511F16RSPR Manufacturers: N/A Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN In stock: 31729 pcs RFQ