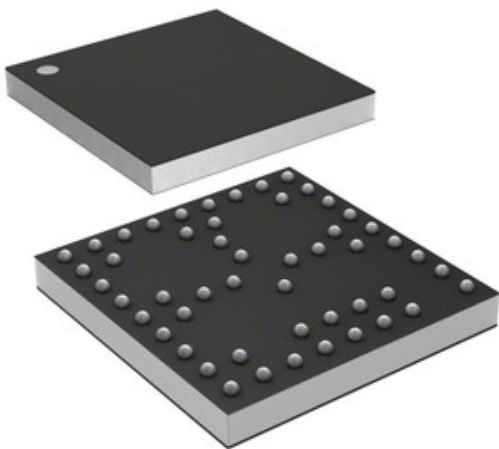


ON Semiconductor®
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Semiconductor



NCH-RSL10-101WC51-ABG

Part Number:	NCH-RSL10-101WC51-ABG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC RADIO SOC WLCSP51
Datasheets:	 NCH-RSL10-101WC51-ABG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

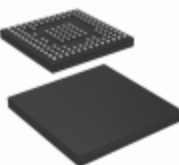
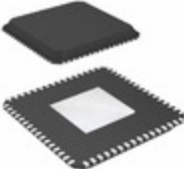
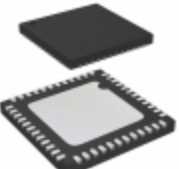
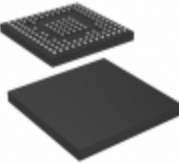
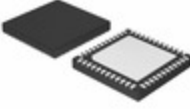
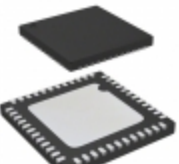
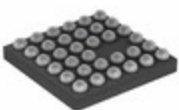
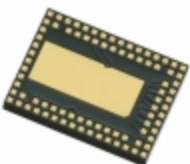
Specifications of NCH-RSL10-101WC51-ABG

PART NUMBER	NCH-RSL10-101WC51-ABG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC RADIO SOC WLCSP51
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26796 pcs
DATA SHEET	 NCH-RSL10-101WC51-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	51-XFBGA, WLCSP
OTHER NAMES	NCH-RSL10-101WC51-ABG-ND NCH-RSL10-101WC51-ABGOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 51-XFBGA, WLCSP
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	12mA ~ 25mA
CURRENT - RECEIVING	3mA ~ 6.2mA

Related Tags

AMI Semiconductor / ON Semiconductor NCH-RSL10-101WC51-ABG	NCH-RSL10-101WC51-ABG Distributor	NCH-RSL10-101WC51-ABG Supplier
NCH-RSL10-101WC51-ABG Price	NCH-RSL10-101WC51-ABG Pictures	NCH-RSL10-101WC51-ABG Image
NCH-RSL10-101WC51-ABG PDF Datasheet	NCH-RSL10-101WC51-ABG Download Datasheet	NCH-RSL10-101WC51-ABG Datasheet
NCH-RSL10-101WC51-ABG Stock	Buy NCH-RSL10-101WC51-ABG	Buy AMI Semiconductor / ON Semiconductor NCH-RSL10-101WC51-ABG
AMI Semiconductor / ON Semiconductor NCH-RSL10-101WC51-ABG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCH-RSL10-101WC51-ABG	ON Semiconductor NCH-RSL10-101WC51-ABG	Aptina / ON Semiconductor NCH-RSL10-101WC51-ABG
Catalyst Semiconductor / ON Semiconductor NCH-RSL10-101WC51-ABG	PulseCore Semiconductor / ON Semiconductor NCH-RSL10-101WC51-ABG	Sanyo Semiconductor / ON Semiconductor NCH-RSL10-101WC51-ABG

Related Products

 CYW20771A0KWFBGT Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH PROCESSOR In stock: 20496 pcs RFQ	 CYBL11573-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 8837 pcs RFQ
 NCHOT Manufacturers: TPI (Test Products International) Description: CLIP NANO 0.3MM HOT LEAD In stock: 17050 pcs RFQ	 EFR32MG12P433F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO BGA125 DUAL 19DB ME In stock: 8263 pcs RFQ
 EZR32WG330F64R63G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 17575 pcs RFQ	 EFR32FG1P132F128GM48-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 20773 pcs RFQ
 ATA5830-PNQW 18 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 6072 pcs RFQ	 EFR32FG12P433F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO BGA125 DUAL 20DB PROP In stock: 10077 pcs RFQ
 NCH-RSL10-101Q48-ABG Manufacturers: AMI Semiconductor / ON Semiconductor Description: RSL10 QFN In stock: 24341 pcs RFQ	 EFR32MG12P432F1024GM48-BR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO QFN48 2.4G 19DB MES In stock: 11970 pcs RFQ
 BLUENRGCSPP Manufacturers: STMicroelectronics Description: IC RF TXRX+MCU BLUETOOTH 34WLCSP In stock: 33236 pcs RFQ	 SI1020-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 13715 pcs RFQ