

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage

Storage

TOSHIBA

Leading Innovation

Image may be representation. See specifications for product details.

TC35678FSG-002

Part Number:	TC35678FSG-002
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	V4.2 BLUETOOTH SMART IC IMPLEMEN
Datasheets:	PDF TC35678FSG-002.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	42816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

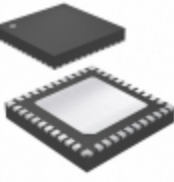
Specifications of TC35678FSG-002

PART NUMBER	TC35678FSG-002
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	V4.2 BLUETOOTH SMART IC IMPLEMEN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42816 pcs
DATA SHEET	PDF TC35678FSG-002.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	0dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	60-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MODULATION	GFSK
MEMORY SIZE	256kB Flash, 384kB ROM, 192kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	17
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 60-VFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	3.3mA
CURRENT - RECEIVING	3.3mA

Related Tags

Toshiba Semiconductor and Storage TC35678FSG-002	TC35678FSG-002 Distributor	TC35678FSG-002 Supplier
TC35678FSG-002 Price	TC35678FSG-002 Pictures	TC35678FSG-002 Image
TC35678FSG-002 PDF Datasheet	TC35678FSG-002 Download Datasheet	TC35678FSG-002 Datasheet
TC35678FSG-002 Stock	Buy TC35678FSG-002	Buy Toshiba Semiconductor and Storage TC35678FSG-002
Toshiba Semiconductor and Storage TC35678FSG-002	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TC35678FSG-002	Toshiba TC35678FSG-002	

Related Products

TOSHIBA Leading Innovation >>> TC35667FSG-006(EL) Manufacturers: Toshiba Semiconductor and Storage Description: BLUETOOTH V4.1 LOW ENERGY STANDA In stock: 5552 pcs RFQ	TOSHIBA Leading Innovation >>> TC35662IXBG(EL) Manufacturers: Toshiba Semiconductor and Storage Description: COMBO WIRELESS CHIP SUPPORTING W In stock: 8267 pcs RFQ
 TC35661SBG-501,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC RF TXRX BLUETOOTH 64-FBGA In stock: 52064 pcs RFQ	TOSHIBA Leading Innovation >>> TC358748XBG(EL) Manufacturers: Toshiba Semiconductor and Storage Description: IC MIPI CSI2 TO PARALLEL 80VFBGA In stock: 4517 pcs RFQ
TOSHIBA Leading Innovation >>> TC35678FXG-002(EL) Manufacturers: Toshiba Semiconductor and Storage Description: V4.2 BLUETOOTH SMART IC IMPLEMEN In stock: 39152 pcs RFQ	TOSHIBA Leading Innovation >>> TC35676FSG-001(EL) Manufacturers: Toshiba Semiconductor and Storage Description: BLUETOOTH SMART IC WITH INTEGRAT In stock: 50741 pcs RFQ
TOSHIBA Leading Innovation >>> TC35675XBG-001(EL) Manufacturers: Toshiba Semiconductor and Storage Description: COMBO WIRELESS CHIP SUPPORTING B In stock: 37194 pcs RFQ	 TC37100002 Manufacturers: TXC Corporation Description: OSC MEMS 37.125MHZ 1.8V SMD In stock: 5302 pcs RFQ
 TC35667FTG-005(EL) Manufacturers: Toshiba Semiconductor and Storage Description: BLUETOOTH V4.1 LOW ENERGY STANDA In stock: 54919 pcs RFQ	TOSHIBA Leading Innovation >>> TC35679FSG-002 Manufacturers: Toshiba Semiconductor and Storage Description: V4.2 BLUETOOTH SMART IC IMPLEMEN In stock: 38412 pcs RFQ
 TC36A Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 22UF 50V AXIAL In stock: 2726 pcs RFQ	TOSHIBA Leading Innovation >>> TC35678FXG-002,EL Manufacturers: Toshiba Semiconductor and Storage Description: V4.2 BLUETOOTH SMART IC IMPLEMEN In stock: 42081 pcs RFQ