Image may be representation.
See specs for product details.

STA2500DTR

Manufacturer Part Number:	STA2500DTR
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IC RF TXRX+MCU BLUETOOTH 48LFBGA
Datasheets:	STA2500DTR.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5576 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STA2500DTR
Manufacturer	STMicroelectronics
Description	IC RF TXRX+MCU BLUETOOTH 48LFBGA
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	5576 pcs Stock
Series	-
Frequency	2.4GHz
Operating Temperature	-40°C ~ 85°C
Type	TxRx + MCU
Sensitivity	-88dBm
Package / Case	48-LFBGA
Voltage - Supply	1.65 V ~ 2.85 V
Power - Output	8dBm
Memory Size	-
Protocol	Bluetooth v2.1 +EDR
Data Rate (Max)	3Mbps
Serial Interfaces	I²C, JTAG, SPI, UART
Current - Receiving	35.4mA
RF Family/Standard	Bluetooth
Modulation	8DPSK, DQPSK, GFSK
GPIO	10
Current - Transmitting	23mA ~ 35.4mA
Packaging	Tape & Reel (TR)

STA2500DTR is New Original in Stock, Search STA2500DTR Datasheets, PDF, Inventory at Y-IC.com Online, Order STA2500DTR STMicroelectronics with warrantied and confidence.
RFQ STA2500DTR : Info@Y-IC.com

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STA263PIX
ST
ST QFN

STA2416
ST
ST BGA

STA2500D
STMicroelectronics
IC RF TXRX+MCU BLUETOOTH 48LFBGA

STA2500DC
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IC RF TXRX+MCU BLUETOOTH 48LFBGA

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STA120DJ13TR	STA1298Y	STA150AA30	STA2060CTR	STA2060TR
STA2061NT	STA2065N2	STA2065Y2	STA2080AC	STA210-B4A/
STA304-5C	STA304A-B1B	STA304A-LF415	STA308A13TR	STA309A13TR
STA323W13TR	STA3250D	STA3250F	STA3250Q	STA32613TR
STA326JTR	STA32913TR	STA333BW	STA333BW13TR	STA333BWS
STA333BWTR	STA333BWTR-2HUF	STA333IS	STA333ML	STA333ML13TR
STA333MLJ13TR	STA333MLJ13TR	STA333W13TA	STA333W13TR	STA3350F

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