



Image may be representation. See specifications for product details.

M442100

Part Number:	M442100
Manufacturer/Brand:	Ethertronics
Product description	RF ANT 1.575GHZ/2.4GHZ CHIP SLD
Datasheets:	 M442100.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M442100

PART NUMBER	M442100
MANUFACTURER	Ethertronics
DESCRIPTION	RF ANT 1.575GHZ/2.4GHZ CHIP SLD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 M442100.pdf
VSWR	2, 2.6
TERMINATION	Solder
SERIES	Savvi™
RETURN LOSS	-
POWER - MAX	500mW
PACKAGING	Tape & Reel (TR)
OTHER NAMES	939-1000-2
NUMBER OF BANDS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INGRESS PROTECTION	-
HEIGHT (MAX)	0.051" (1.30mm)
GAIN	-2.6dBi, -2.4dBi
FREQUENCY RANGE	1.575GHz, 2.4GHz ~ 2.5GHz
FREQUENCY GROUP	UHF (1 GHz ~ 2 GHz), UHF (2 GHz ~ 3 GHz)
FREQUENCY (CENTER/BAND)	1.575GHz, 2.4GHz
FEATURES	-
DETAILED DESCRIPTION	1.575GHz, 2.4GHz Bluetooth, GPS, Wi-Fi, WLAN, Zigbee™ Chip RF Antenna 1.575GHz, 2.4GHz ~ 2.5GHz -2.6dBi, -2.4dBi Solder Surface Mount
APPLICATIONS	Bluetooth, GPS, Wi-Fi, WLAN, Zigbee™
ANTENNA TYPE	Chip

Related Tags

Ethertronics M442100	M442100 Distributor	M442100 Supplier
M442100 Price	M442100 Pictures	M442100 Image
M442100 PDF Datasheet	M442100 Download Datasheet	M442100 Datasheet
M442100 Stock	Buy M442100	Buy Ethertronics M442100
Ethertronics M442100	Ethertronics Supplier	Ethertronics Distributor
Ethertronics M442100	Ethertronics Inc. M442100	

Related Products

M44209 WH005 Manufacturers: Alpha Wire Description: CABLE COAX PLEN RG58A 20AWG 100' In stock: Out stock RFQ	M4406 SL002 Manufacturers: Alpha Wire Description: CABLE 6COND 22AWG SHLD 500' In stock: Out stock RFQ
M4406 SL005 Manufacturers: Alpha Wire Description: CABLE 6COND 22AWG SHLD 100' In stock: Out stock RFQ	M4424-6-1 Manufacturers: Vector Electronics & Technology, Inc. Description: DRESS PANEL: (CCM3U) In stock: Out stock RFQ
M44209 WH002 Manufacturers: Alpha Wire Description: CABLE COAX PLEN RG58A 20AWG 500' In stock: Out stock RFQ	M44212F WH001 Manufacturers: Alpha Wire Description: CABLE COAXIAL RG59 20AWG 1000' In stock: Out stock RFQ
M44212F WH005 Manufacturers: Alpha Wire Description: CABLE COAXIAL RG59 20AWG 100' In stock: Out stock RFQ	M442100-01 Manufacturers: Ethertronics Description: BLUETOOTH/GPS DEMO BD 14X4X1.3MM In stock: Out stock RFQ
M4424-62-2 Manufacturers: Vector Electronics & Technology, Inc. Description: T-STRUT W/BRKT 16.850" LG In stock: Out stock RFQ	M44212F WH002 Manufacturers: Alpha Wire Description: CABLE COAXIAL RG59 20AWG 500' In stock: Out stock RFQ
M441 Manufacturers: Arcoelectric (Bulgin) Description: TERMINAL BARRIER In stock: Out stock RFQ	M44209 WH001 Manufacturers: Alpha Wire Description: CABLE COAX PLENUM RG58A 1000' In stock: Out stock RFQ