



STMicroelectronics



STA1052Z2

Part Number:	STA1052Z2
Manufacturer/Brand:	STMicroelectronics
Product description	IC DSP/MCU INFOTAINMENT 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	15266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STA1052Z2

PART NUMBER	STA1052Z2
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DSP/MCU INFOTAINMENT 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15266 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	STAC177B
SERIES	Automotive, AEC-Q100
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	ROM (384 kB)
PACKAGING	Tray
PACKAGE / CASE	STAC177B
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, I ² S, SPI, UART, USB
CORE PROCESSOR	ARM7®
CONTROLLER SERIES	-
BASE PART NUMBER	STA1052
APPLICATIONS	Automotive

Related Tags

STMicroelectronics STA1052Z2	STA1052Z2 Distributor	STA1052Z2 Supplier
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STMicroelectronics STA1052Z2		

Related Products



STA1079EOA
Manufacturers: STMicroelectronics
Description: TFBGA11SQX1.2 256 F1
In stock: 14764 pcs

RFQ



STA1080EOA
Manufacturers: STMicroelectronics
Description: LFBGA16X16X1.7 361 F
In stock: 12312 pcs

RFQ



STA1079EOC
Manufacturers: STMicroelectronics
Description: TFBGA11SQX1.2 256 F1
In stock: 14053 pcs

RFQ



STA1052S1
Manufacturers: STMicroelectronics
Description: DSP/MCU SYSTEM 144-LQFP
In stock: 7520 pcs

RFQ



STA1085EOA
Manufacturers: STMicroelectronics
Description: LFBGA16X16X1.7 361 F
In stock: 11716 pcs

RFQ



STA1078EOA
Manufacturers: STMicroelectronics
Description: TFBGA11SQX1.2 256 F1
In stock: 16488 pcs

RFQ



STA1052N1
Manufacturers: STMicroelectronics
Description: DSP/MCU INFOTAINMENT 144LQFP
In stock: 12924 pcs

RFQ



STA1.00BK36
Manufacturers: Techflex
Description: 1" FIREFLEX SEAL TAPE BLK 36 FT
In stock: 3543 pcs

RFQ



STA1060N1TX
Manufacturers: STMicroelectronics
Description: IC DSP/MCU INFOTAINMENT
In stock: 15918 pcs

RFQ



STA020DJTR
Manufacturers: STMicroelectronics
Description: TRANSMITTER AUDIO 96KHZ 24-SOIC
In stock: 46481 pcs

RFQ



STA1.00RD36
Manufacturers: Techflex
Description: 1" FIREFLEX SEAL TAPE RED 36 FT
In stock: 4269 pcs

RFQ



STA1052N1TR
Manufacturers: STMicroelectronics
Description: DSP/MCU INFOTAINMENT 144LQFP
In stock: 15444 pcs

RFQ