



STA516BFTR

Part Number:	STA516BFTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC QUAD HALF BRIDGE AMP PWR5036
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14349 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

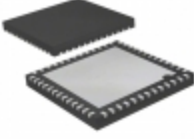
Specifications of STA516BFTR

PART NUMBER	STA516BFTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC QUAD HALF BRIDGE AMP PWR5036
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14349 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 60 V
TYPE	Class D
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	1-Channel (Mono) or 2-Channel (Stereo)
OPERATING TEMPERATURE	0°C ~ 90°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	480W x 1 @ 3 Ohm; 200W x 2 @ 6 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Short-Circuit and Thermal Protection, Standby
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D

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