



NXP Semiconductors / Freescale

TDF5140AP/C1,112

Part Number:	TDF5140AP/C1,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 18DIP
Datasheets:	 TDF5140AP/C1,112.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

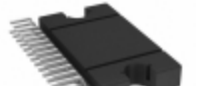
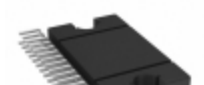
Specifications of TDF5140AP/C1,112

PART NUMBER	TDF5140AP/C1,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TDF5140AP/C1,112.pdf
VOLTAGE - SUPPLY	4 V ~ 18 V
VOLTAGE - LOAD	1.7 V ~ 20 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	18-DIP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	568-5788 568-5788-5 568-5788-ND 935265573112 TDF5140AP/C1,112-ND TDF5140APC1112
OPERATING TEMPERATURE	-30°C ~ 70°C (TA)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bipolar Parallel 18-DIP
CURRENT - OUTPUT	800mA
BASE PART NUMBER	TDF5140A
APPLICATIONS	General Purpose

Related Tags

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