



VN5770AKP-E

Part Number:	VN5770AKP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 28SO
Datasheets:	VN5770AKP-E.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	51144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN5770AKP-E

PART NUMBER	VN5770AKP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 28SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51144 pcs
DATA SHEET	VN5770AKP-E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 36 V
VOLTAGE - LOAD	41V (Max)
TECHNOLOGY	Power MOSFET
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	160 mOhm
PACKAGING	Tube
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive, Capacitive, Resistive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Current Limiting, ESD, Over Temperature, Over Voltage, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose, Relays Power MOSFET
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	8.5A
BASE PART NUMBER	VN5770
APPLICATIONS	DC Motors, General Purpose, Relays

Related Tags

STMicroelectronics VN5770AKP-E	VN5770AKP-E Distributor	VN5770AKP-E Supplier
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