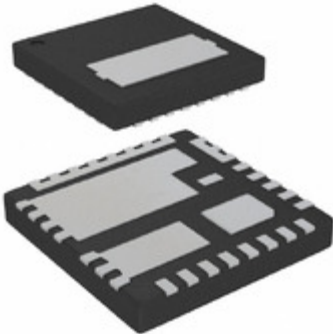


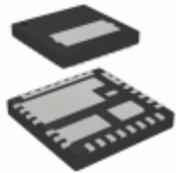
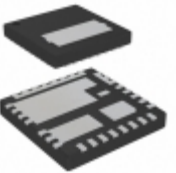
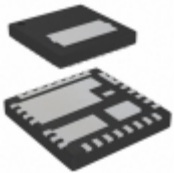
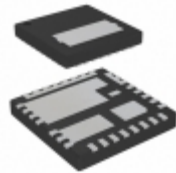
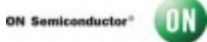
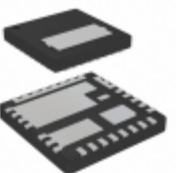
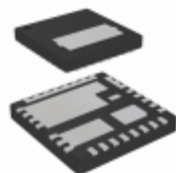
  Image may be representation. See specs for product details.	FDMF5822DC
	Hersteller-Teilenummer: FDMF5822DC
	Hersteller / Marke: AMI Semiconductor / ON Semiconductor
	Teil der Beschreibung: IC SPS HALF-BRIDGE DRVR 31PQFN
	Datenblätter:  FDMF5822DC.pdf
	RoHs Status: Bleifrei / RoHS-konform
	Lagerzustand: New original, 2849 pcs Stock Available.
	Liefern von: Hong Kong
	Versandweg: DHL/Fedex/TNT/UPS/EMS

Spezifikationen

Teilenummer	FDMF5822DC
Hersteller	AMI Semiconductor / ON Semiconductor
Beschreibung	IC SPS HALF-BRIDGE DRVR 31PQFN
Kategorie	Integrierte Schaltungen (ICs) > PMIC-voll, Half-Bridge-
Teilstatus	2849 pcs Stock
Spannungsversorgung	4.5 V ~ 5.5 V
Spannung - Last	4.5 V ~ 16 V
Technologie	UMOS
Supplier Device-Gehäuse	31-PQFN (5x5)
Serie	PowerTrench®, SyncFET™
Rds On (Typ)	470 mOhm LS, 680 mOhm HS
Verpackung	Cut Tape (CT)
Verpackung / Gehäuse	31-PowerWFQFN
Ausgangskonfiguration	Half Bridge
Andere Namen	FDMF5822DCCT
Betriebstemperatur	-40°C ~ 125°C (TJ)
Befestigungsart	Surface Mount
Feuchtigkeitsempfindlichkeitsniveau (MSL)	1 (Unlimited)
Hersteller Standard Vorlaufzeit	19 Weeks
Lasttyp	Inductive
Bleifreier Status / RoHS-Status	Lead free / RoHS Compliant
Schnittstelle	PWM
Eigenschaften	Bootstrap Circuit, Latch Function, Status Flag
Fehlerschutz	Over Temperature, UVLO
detaillierte Beschreibung	Half Bridge Driver Synchronous Buck Converters UMOS
Strom - Spitzenausgang	-
Strom - Ausgang / Kanal	55A
Anwendungen	Synchronous Buck Converters

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Sie können auch interessiert

sein:  FDMF5820TDC Fairchild/ON Semiconductor IC SPS HALF-BRIDGE DRVR 31PQFN	 FDMF5823DC Fairchild/ON Semiconductor IC SPS HALF-BRIDGE DRVR 31PQFN	 FDMF5823DC AMI Semiconductor / ON Semiconductor IC SPS HALF-BRIDGE DRVR 31PQFN	 FDMF5820TDC AMI Semiconductor / ON Semiconductor IC SPS HALF-BRIDGE DRVR 31PQFN
 FDMF5821 AMI Semiconductor / ON Semiconductor 2MHZ SMART POWER STAGE (SPS)	 FDMF5826DC Fairchild/ON Semiconductor IC SPS HALF-BRIDGE DRVR 31PQFN	 FDMF5824 FAIRCHILD FAIRCHILD QFN	 FDMF5822DC Fairchild/ON Semiconductor IC SPS HALF-BRIDGE DRVR 31PQFN

FDMF5822DC Zugehöriges

Mehr

FDMF5822DC ON Semiconductor / ON Semiconductor	FDMF5822DC Datenblatt	FDMF5822DC-Datenblätter	FDMF5822DC PDF	AMI Semiconductor / ON Semiconductor FDMF5822DC
FDMF5822DC Electronic	FDMF5822DC-Komponenten	FDMF5822DC-Verteiler	FDMF5822DC-Bild	FDMF5822DC-Teil
FDMF5822DC Preis	FDMF5822DC Hersteller	FDMF5822DC Bild	FDMF5822DC Aktie	FDMF5822DC Inventar
FDMF5822DC Neu	FDMF5822DC Original	FDMF5822DC garantiert	FDMF5822DC RFQ	FDMF5822DC Online bestellen