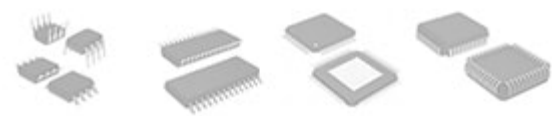




Not Actual Photo

YIC International Co., Limited.



STL285N4F7AG

Hersteller-Teilenummer:	STL285N4F7AG
Hersteller / Marke:	STMicroelectronics
Teil der Beschreibung:	MOSFET N-CH 40V 120A POWERFLAT
RoHs Status:	Bleifrei / RoHS-konform
Lagerzustand:	New original, 2543 pcs Stock Available.
Liefern von:	Hong Kong
Versandweg:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.

See specs for product details.

Spezifikationen

Artikelnummer	STL285N4F7AG
Hersteller	STMicroelectronics
Beschreibung	MOSFET N-CH 40V 120A POWERFLAT
Kategorie	Diskrete Halbleiterprodukte > Transistoren-FETs,
Teilstatus	2543 pcs Stock
VGS (th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technologie	MOSFET (Metal Oxide)
Supplier Device-Gehäuse	PowerFlat™ (5x6)
Serie	STripFET™ F7
Rds On (Max) @ Id, Vgs	1.1 mOhm @ 24A, 10V
Verlustleistung (max)	188W (Tc)
Verpackung	Tape & Reel (TR)
Verpackung / Gehäuse	8-PowerVDFN
Betriebstemperatur	-55°C ~ 175°C (TJ)
Befestigungsart	Surface Mount
Feuchtigkeitsempfindlichkeitsniveau (MSL)	1 (Unlimited)
Hersteller Standard Vorlaufzeit	38 Weeks
Bleifreier Status / RoHS-Status	Lead free / RoHS Compliant
Eingabekapazität (Ciss) (Max) @ Vds	5600pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	67nC @ 10V
Typ FET	N-Channel
FET-Merkmal	-
Antriebsspannung (Max Rds On, Min Rds On)	10V
Drain-Source-Spannung (Vdss)	40V
detaillierte Beschreibung	N-Channel 40V 120A (Tc) 188W (Tc) Surface Mount
Strom - Ununterbrochener Abfluss (Id) bei 25 ° C	120A (Tc)

Sie können auch interessiert

sein:



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STL28N60M2

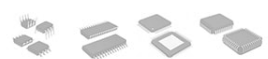
STMicroelectronics

MOSFET N-CH 60V PWRFLAT 8X8



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STL28N60DM2

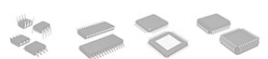
STMicroelectronics

MOSFET N-CH 60V 21A PWRFLAT 8X8



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STL287N4F7AG

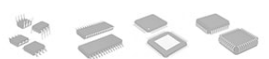
STMicroelectronics

MOSFET N-CH 40V PWRFLAT 8X8



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STL26N65DM2

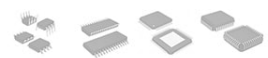
ST

ST QFP



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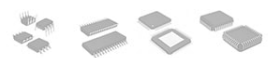
ST

ST 8-PowerVDFN



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STL26N60DM6

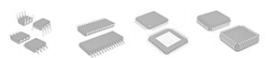
ST

ST PowerFlat8x8



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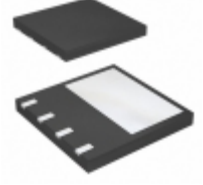
YIC International Co., Limited.



STL28NF3LL

ST

STL28NF3LL ST



STL26NM60N

STMicroelectronics

MOSFET N-CH 600V 19A POWERFLAT

STL285N4F7AG Zugehöriges

Mehr

STMicroelectronics	STL285N4F7AG Datenblatt	STL285N4F7AG-Datenblätter	STL285N4F7AG PDF	STMicroelectronics STL285N4F7AG
STL285N4F7AG Electronic	STL285N4F7AG-Komponenten	STL285N4F7AG-Verteiler	STL285N4F7AG-Bild	STL285N4F7AG-Teil
STL285N4F7AG Preis	STL285N4F7AG Hersteller	STL285N4F7AG Bild	STL285N4F7AG Aktie	STL285N4F7AG Inventar
STL285N4F7AG Neu	STL285N4F7AG Original	STL285N4F7AG garantiert	STL285N4F7AG RFQ	STL285N4F7AG Online bestellen