

# 182-16BB TOPcon

182 Monocrystalline Bifacial TOPCon Solar Cell. Product Appearance Front Back TkPower TkVoltage TkCurrent- $(0.33 \pm 0.02) \%/k$ - $(0.27 \pm 0.03) \%/k$  + $(0.045 \pm 0.015) \%/k$  Temperature Coefficient Potential Induced Degradation(-1500V,192h): $\leq 5\%$  Anti-PID Packaging, Storage

182.2\*210-16BB-N-type TOPCon Mono. High efficiency | High reliability | High power generation. View More. Contact Us. Follow Us! Welcome to inquire +86 15034505373 +86 15835562631 +86 15034505373?+86 15835562631. Changzhi, Shanxi, China. info@luansolar . Products. Solar Cell PV Panel PV System.

Bifacial TOPCon Cell N-TOPCon-182-16BB Product Characteristics High conversion efficiency with high reliability No light-induced degradation ... 16BB, Silicon nitride antireflection coating . Max.Power Voltage Vmpp(V) 0.6168 0.6159 0.615 0.6141 0.6131 0.6122 0.6114 0.6106 0.6097 0.6089 0.6081 0.6073

TOPCon 182 Solar Module 12 30 12-year Warranty for Materials and Processing 30-year Warranty for Extra Linear Power Output ... TOPCon 182-16BB 2278x1134x35(30)mm 31/620pcs 37/740pcs STM570-585/144-S5 I-V CURVE(STM570-585/144-S5) STM575/144-S5 22.25 STM570/144-S5 22.06 STM580/144-S5 22.44

High Efficiency N-type Monocrystalline Silicon Bifacial TOPCon Solar Cell . M10RN-ST-16BB -160180. Edge Length: 182.2mm\*186.7mm $\pm 0.25$ mm: Diagonal Length:  $\sqrt{250^2 + 0.25^2}$ mm : Thickness ... High Efficiency N-type Monocrystalline Silicon Bifacial TOPCon Solar Cell . M10LN-ST-16BB -160200. Edge Length: 182.2mm\*183.75mm $\pm 0.5$ mm: Diagonal Length ...

Cell Topcon 182x91mm Type Number of Cells Dimensions ( L\*W\*H ) Weight Frame Junction Box Cable, Length kg Anodised Aluminum IP68, 3 bypass diodes 4.0mm<sup>2</sup>, 300mm Power Gains OC I-V CURVES 550-570W Topcon 16BB Half-cut Bifacial Dual-Glass Module \*S TC (Standard Condition): Irradiance 1000W/m<sup>2</sup>, Cell temperature 25OC, Air Mass 1.5 \*Measurement Tolerance ...

182 TOPCon cell is developed with N-type wafer of long minority carrier lifetime which could reach 2ms. Meanwhile, a symmetrical design on cell's front and back sides allows for TOPCon module's ... (16BB) represent the optimal configuration for maximizing module power output for both the 182 and 182 Plus TOPCon modules. Figure 4 ...

MoNo 1 (182-16BB) ... 182.2 mono-crystalline Bifacial solar cell(N182DG16D1) Dimension: 182.2mm $\times$ 191.6mm $\pm 0.5$ mm,  $\sqrt{262.5^2 + 0.5^2}$ mm: Thickness: ... N182EM-16D1 N-type TOPCon. Model 182 mono-crystalline Bifacial solar cell(N182EM16D1) Dimension: 182.2mm $\times$ 199mm $\pm 0.5$ mm,  $\sqrt{259.27^2 + 0.5^2}$ mm:



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TOPCon 182-16BB.  $\geq 25.5\%$ . Eficiência Frontal.  $\geq 85\%$ . Bifacialidade. 0. Nenhuma degradação induzida pela luz. Ficha técnica. Eficiência de conversão significativamente mais alta de 25.5% em escala de produção em massa, resultando em menor LCOE.

Web: <https://wodazyciarodzinnad.waw.pl>